Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



BRUNS AND GAR

PLANT BRUNS "SURE GROW" SEEDS FOR BETTER GARDENS

1923

Bruns Early Sparkler Radish

Bruns New Stringless Golden Wonder Bean The best of all yellow-pouled bush beans. Very early, almost entirely stringless and wonderfully productive. Grows about twelve to fourteen inches high. Pods the and one-half to six and one-half inches long. Mild, pleasing flavor. Excellent quality. Pkt., 8c; 3 pkts., 20c; ½ lb., 12c; 1 b., 38c.

Washington Beauty Tomato
Best large-fruited, smooth, man crop tomato. The fruits are
of large size, very solid and smooth, free from core and of finest
flavor. Pht. (100 to 125 Sods) 10(3 pkts, 25c; 6 pkts, 40c.

BRUNS SEED COMPANY WASHINGTON, IOWA

BRUNS FIVE WONDERS OF THE WORLD

FREE With Every \$100 Purchase of Garden and Flower Seeds FREE



Chinese Ornamental

Sponge A great novelty as well as a useful and ornamental vine. Very useful for norches or trelliese. Produces a great quantity of large fruits of an attractive shape and color, with a sponge-the substance inside the shell, which after the fruits are matured may be taken out and used for dish clottles, sponges and various kinds of fancy work. We do not have any seed for sale, just for trial this year. Put up in packets of about sixteen seeds with full instructions for growing. Read Our Free Offer.



Flanders "Pride of the Nations" Poppies

Flanders "Pride of the Nations" Poppies
This is the beautiful searlet Poppy from the fields of Flanders.
Familiar to all the members of the A. E. F. Official flower of the
American Legion. The magnificent, large, single flowers are of
deep crimson and for massing in solid beds there is hardly a flower
giving such stately, yet
dazzling display of gorgeous bloom. Put up in
trial packets only of
over 500 seeds to the over 50 packet.

Read Our Free Offer



American Dwarf Giant Tomato The Largest Fruited of All Dwarf Tomatoes!

The Largest Fruited of All Dwarf Tomatoes!

Rich purple crimson color. It is the most mealy of all tomatoes with the flesh firm and solid and almost seed-less. Unequalled for its sweet and delicious lavor. The plants are of the true dwarf type, very strong and vigorous and of uniformly compact, bush-like growth. Wo want our customers to try this great tomato this year. Put up in packets for trial of about 100 seeds per packet. Read Our Free Offer

New Jerusalem Popcorn

New Jerusalem Proporn This is the largest popping popcorn we have ever known. The ears are of large-size with rounded, smooth kernels of beautiful pearly white color, which pop-eorn, and is very lender and of delicious-flavor. We planted all the seed we grew in our trial grounds last year and now have a choice lot of seed which we are putling up in trial packets of about forty seeds to the packet. Read Our Free Office.

Giant African Golden Daisy

Giant African Golden Daisy
This beautiful, new and extremely
showy annual was discovered in the
off neat branching, habit, growing
about lewlet to fifteen inches high.
The beautifut, rich orange-gold blossoms are very showy and often
measure two and one-half inches
across. We want alt of our customers
to grow a bed of these rare and imtimes you will enjoy them very much.
We have a choice lot of seed, put up
about 100 to 125 seeds to the packet
for trial. Read our Free Offer.

Things In Our Catalog Which You Should Be Sure To Read

Prizes for Growing Pumpkins Page 15.

Recipe for Sauer Kraut Page 7

How to "Boston Bake Beans Page 5

For the Bugs Page 6 Gardite-

Bottle Onions—Special Page 15

Baby Chicks but no Hatching Eggs Page 2

Nitragin-The Page 22 Sweet Clover-Great Soil

Builder Page 27, 22 Don't You Want Some Pets?

Pages 45, 46
Grimm—The Hardy
Alfalfa
Page 26

Corn—Towa Corn— That's Where the Tall Corn Grows Pages 23, 24, 25 Stimuplant Makes a Worder Garden Page 46

Squashes—The White Cushaw Page 16 Potatoes—Certified

Seed Page 19

Collections and Special Prices Pages 2. 9, 16, 33, 39, 40

Small Fruits-Don't Miss Them Page 43, 44

Gladioli— The Queen of Flowers Pages 34, 35 Pronies—Flowers for Millions and for Prige 33

Bruns Great Trial Offer

FIVE NOVELTIES FREE!

FIVE NOVELTIES FREE!

It is indeed a great pleasure to receive the many nice orders from our thousands of old and new customers each year. Just to show our appeared to the control of the

Remember these Five Great Novelties are not for sale but are given free with every \$1.00 purchase as above stated. Bruns Seed Company, Washington, Iowa

When You Send Your Orders Here You May Want to Know Who it is You are Trading With

For years I have had my eyes on a man who is recognized by the seed trade of the United States as a big man; big first because he stands six feet four inches in his sox and weighs two hundred and twenty pounds "when in fighting trim," big also on account of his whole hearted dispositon, his wholesome smile, his thorough grasp of the situation, his wide and favorable acquaint ance; his strong determination to push forward and his all round ability to accomplish things. You may know him already. The seed business is not new to him; he has been called the "Trouble Man" because of his ability to handle complaints. He has been actively interested in every phase of municipal betterment; he has almost a nation-wide reputation as a good, clean, upright man nation-wide reputation as a good, clear, upright man of power and a man who has time to devote to the little things of life that are overlooked by most men.

He is our new man, the Secretary and Treasurer of our Company since August 1st and Manager of the Mail Order Department, and he is at your service now. His long experience in the Mail Order business makes it easy for him to do more for our customers than we could do otherwise. Allow me to introduce Mr. A. M. Eldridge.

do otherwise. Allow me to introduce Mr. A. M. Eldridge. In coming here he came back home where lots of folks call him "Al"; came back to the same place where he began in the Mail Order business so many years ago when the place which is now the Bruns Seed Company smelled of fresh cement. He worked here for three years, going away to become one of the big men in one of the country's best seed houses, where for twelve years he stuck manfully, resigning the office of Vice-President of that company after helping in its growth from a small concern to one doing one and one-half million dollars worth of business in a year. He says he is willing to admit that he has had some good training. Anyway we are all glad that we can have Eldridge with us and we will depend on him to look after your interests. His shoulders are broad, he is on the square, he has always fought for the welfare of the customer. He was born and reared on a farm, he always has a garden of his own and his hobby is Gladdoli, Peonles. Iris and Berries (Pie and Ground Cherries too). But I want him to speak for himself now that I have introduced him. duced him. Yours truly.

A. R. BRUNS, President



A. M. ELDRIDGE, Secretary and Treasurer.

Ladies and Gentlemen: Boys and Girls: And Any Others Who May Be Looking In:

Someone asked, "Who is this Eldridge fellow I hear about and where does he come from, and what about him?" All right, I can tell you. On my father's side of the house I'm mostly English, Irish, Scotch, French and a lot of other things, but that's the principal ingredients. On my mother's side, I'm just plain Scotch and proud of it, although I don't go round with my knees bare. I was born at Washington, Iowa, on April 18, 1866 and was by birth a Scotch United Presbyterian, a Republican and a firm believer in good roads. But when I grew up I shattered tradition by marrying into a Democrat family and by joining the Baptist church, I have stuck to both. I still like good roads, dirt roads, well made and I like to turn my Elizabeth loose and make—Well, my old auntie says, "Al goes like he was going for the doctor." Only we phone for the doctor now. Nobody goes for the doctor now-a-days. goes for the doctor now-a-days.

Folks have always been good to me; they've treated me better than I deserve and I'm going to pay them back if I can in the same way. I'll do anything for our customers that I can but I will not run our place on Sunday, except if you find at the last minute that you've got to have seed quick in planting time and will send a special delivery letter or you can phone or wire me, I'll fill that order on Sunday, the other mail will stay at the Post Office till Monday morning.

I will not employ a low, vulgar or profane person if I know it, nor a cigaret fiend. Folks who work here must be pleasant, helpful, energetic and honest. No grouch can stay. The business will be run for profit and honest service.

Some seed houses feature startling, new novelties of almost "unbelievable" merit. Sort of get-'em-excited, brass band idea and when you buy you so often

find the same old variety with a new dress or name. Now, I'm not saying that they are all fakes for they are not, but I do believe (and I have had some experience) that the good, old vegetables that go by their first names are the kind that will please you most if you want vegetables for table use or for market. And so you wont find a long list of "hi-falutin" names for ordinary things. But here's what you will find—a lot of the good, time-tried, honest-to-goodness varieties of vegetables and flowers, many of them the kind that Mother used to have in her garden and you will remember that with the children, the hired man, the chickens, the fruit and all, she only had time for the things that would actually make good. And there was no place or time for novelties of question, cigarets or flappers. No Sir!

Now then, if it's the old-fashioned service you

Now then, if it's the old-fashioned service you want, I can show you.

want, I can show you.

A word to the fellow who needs clover, alfalfa, timothy, corn, oats, wheat, potatoes and farm seeds of all kinds. See pages 22 to 28. They are filled with quality stuff. You can't go wrong on any of them. Samples free. And the price right, altho subject to change. This book is different and you'll say so when you read it. It's for YOU. I've had a lot of garden experience and I have grown almost every farm crop that can be grown in this locality. I know a little about fruit, berries, hardy perennials and some general knowledge of nursery stock. If you want my help you can have it for the asking. If there is anything exceptional or extraordinary in your neighborhood, I'd like to have you write me about it. Maybe you could send me a picture some time and tell me about a big pumpkin, potato, ear of corn, crop of alfalfa, the biggest onion or the youngest baby. I'm interested in the same things you are interested in. Let's get better acquainted. Call and see us when you can.

Yours truly,

A. M. ELDRIDGE.

A. M. ELDRIDGE, Secretary and Treasurer.

General Information-Terms of Sale

How to Send Money. Your check is good here if you have the money in the bank to take care of it. Bank draits, postolice money orders, express money orders and registered letters are all safe and if lost, the amount can be recovered. We get lots of stamps, coins and currency by open mail and it nearly always gets through, but when it fails to do so, we cannot be responsible. Our quotations are all made on the basis of cash with order. We open no accounts.

C. O. D. Shipments are always a nuisance. They cost the purchaser a little more and while we do not absolutely refuse to ship C. O. D., except perishable stuff, we would much rather not do so.

Your Name and Address should be very plainly written. Some folks think because the bank that pays their checks can tell whose it is, that we should be able to know. We are mind readers all right, but we sometimes miss it. Be careful please, it is one way you can help us give you service.

Postage Paid By Us On Some Items. All the way through the catalog you will find almost every item of vegetable and flower seeds quoted postpaid, while some of the heavier items in larger quantities of the garden stuff are not quoted postpaid, be careful and read these prides please.

Watch For Change of Prices. It is impossible for us to tell at the time this catalog is printed just what market values will be on some farm seeds. This is particularly true in regard to Timothy, Clover, Alsike, Alfalfa, and applies to the whole list of farm seeds. The prices quoted will be subject to change, either up or down, if sharp market changes make this necessary.

Regarding Bags. We make no extra charge for the bag in which we ship, but in most cases the bag is weighed in with the sec 6.

in with the secd.

About Our Guarantee. The Bruns Seed Company gives no warranty, express or implied, as to purity, productiveness or any other matter of any seeds, bulbs or plants they send out and we will not be in any way responsible for the crop. Our seeds are sold subject to your test and approval and you may have ten days after the arrival of the seeds in which to test and examine them. If they are not entirely satisfactory, you must notify us at once and we will arrive. arrival of the seeds in which to test and examine them. If they are not entirely satisfactory, you must notify us at once and we will give you disposition of the goods. Under no circumstances will we refund more than the purchase irrice and the full amount of seeds must be returned to us in good condition.

Parcel Post Information. Seeds will frequently go cheaper by parcel post than by express. Seventy pounds can be sent to the first, second and third zones from here and fifty pounds anywhere in the United States. Express is usually cheaper and better, however, for long distance shipping; parcel post for short hauls.

Order Early. Early orders can usually be filled more promptly and more carefully. We guarantee every order to be filled to the entire satisfaction of the purchaser, but it is a lot better for us and for you to have this order in early so we can have it on its way to you and you can have it before the spring rush begins, in which case you will be sure to have it. We suarantee safe arrival of every item, but, of course, we expect you to notify us and co-operate with us in every way if there should be delay or loss. notify us and co-operate should be delay or loss.

Special Offer Grandmother's Collection of Old-Fashioned Flowers For

50c

Here is a collection of real merit: all old-fashioned, beautiful flowers, same as grandmother used to have. The seed is all good and fresh, easy to grow; anyone can succeed with this collection. Twelve pack+ts in all, as follows:

One packet of Gorgeous Popples One packet of Best Mixed Aster One packet of Bachelor Buttons One packet of Coxcomb One packet of Salvia One packet of Salvia
One packet of Snapdragon
One packet of Zinnhas
One packet of Portulaca—Moss Rose
One packet of Maricold
One packet of Hollyhoeks
One packet of Lahlia (Fall Roses)
One packet of Handy Pinks

well filled nackets twelve in all, the Collec-A 11 We cannot change the collection in any

What To Do With Shipments of Any Kind That Arrive in Bad Order. Shipping is very much improved, not much doubt but what you will get freight and express shipments and goods by parcel post within a very reasonable length of time. It there is any loss or damage in transit, just remember that "we guarantee safe arrival" and will promptly make good any loss if you will furnish us with the evidence on which we can base a claim for loss or damage with the transportation company.

damage with the transportation company.

After years of experience here is what I suggest. Go to the office and accept the goods, pay the charges but be sure and have the agent give you a written statement that these goods were received in bad order and if it is something that is ctarly evident, such as short weight, have him state in writing just how many pounds it weighs. Give any other information so that we may know just what happened, do this quickly, but don't refuse to accept a shipment because it is broken, damaged or short weight, or doesn't appear to be what you think it should. Accept it, get the bad order notation from your agent, write us immediately, in which case we will forward to you, usually by prepaid express, whatever it takes to make it right with you and then fuss it out with the transportation company when we get time.

What I want to do is to relieve you of the unpleasant

What I want to do is to relieve you of the unpleasant necessity of handling claims with transportation companies. If there is anything wrong I want to fix it with you quickly, I can fuss with the transportation company any time and I know how to do it.

Here is another thing you should look out for, in case your shipment is delayed until you get tired and we refill the order, sometimes both shipments reach you about the same time, if the first shipment has been out more than three or four weeks we can have it returned free of charge if you accept the refill order.

Baby Chicks

You always get along all right with Eaby Chicks after they are hatched, trouble is the hens don't set good and the little fellows, if they hatch, have the same vermin as the hens and do not last long. We have made arrangements with a hatchery to turnish us with Baby Chicks for our customers at 25c each; 50 for \$11.00; 100 for \$20.00, postpaid. We can supply most of the varieties in common use. Send your order along, we guarantee safe arrival of 95 per cent live chicks. First come, first served; there's always a rush for chicks when spring comes.

No shipments of Baby Chicks will be made until the weather is warm enough so that they will not suffer from cold. enroute.

PLACE YOUR ORDER EARLY

Another thing there is always a Grand Rush for Chicks when spring comes. Last year we could not begin to fill the orders and had to send money back, while if folks would order early we could hatch more. We are prepared to do so this year, so send in your order a month ahead if you can and say what day you want the chicks and you will be very likely to get them exactly at that time. If you wait and think we have them hatched at any time we may have to disappoint you for a while. a while.

White Leghorns Brown Leghorns
Buff Leghorns
Barred Plymouth Rock White Plymouth Rock

Buff Plymouth Rock Ancona White Wyandotte Buil Orpington Rhode I-land Reds All the same price.

HEN JEWELRY

No self-respecting chicken should go out in "Sas-siety" without some kind of jewelry. We have both the Celluloid and Aluminum Leg Bands.

Price, Celluloid, 25c per doz., 50 for 65c; 100 for \$1.00.

Price, Aluminum with numbers from one to one hundred or less, postpaid, doz., 25c; 50 for 65c; 100 for \$1.00.

If You Are a Market Gardener, Write For Prices on Big Orders.

All seed we handle are the highest quality obtainable, of high germination and purity. All new crop seed that will give you the greatest of satisfaction and make your gardening more profitable. You will find our prices to be very reasonable and much lower than are being quoted elsewhere, considering the fine applies of our goods. the fine quality of our seeds.



Bonvalett's Giant Asparagus.

Asparagus

Everybody's catalog is alike on the bject of Asparagus. The kind that most Everybody's catalog is alike on the subject of Asparagus. The kind that most folks want when they ask for Asparagus is BONVALETT'S GIANT, because it does all it's going to do quickly. It's big, it's brittle and tender. But Pshaw! They're all good. Nearly everyone, big and little, likes creamed asparagus and it's a good spring tonic. When seed is planted it will take about three years before the plants will produce well. You can gain a year or more by using plants which will cost you 50c per doz.; 100 for \$3.60, postpaid. postpaid.

Plant on very rich soil. Cultivate frequently. Keep free from weeds. When the young sprouts are up three to six inches high they are ready to use and will break off easily just beneath the surface or they may be cut. Asparagus may be mulched if you desire, so that the shoots will be bleached. If you want the COLUMBIAN MAMMOTH WHITE, CONOVER'S COLOSSAL or PALMETTO, ask for them.

We've got them all at the same price. Pkt., 5c; oz., 20c; ¼ lb., 45c, postpaid anywhere in the United States.

You plant seed to grow. Ours grow.



ot I I celery gard grower or gardener, or had a small garden a small garden the size of a rug. I'd use GOLDEN SELF-BLANCH-

ING on good rich, moist soil, it's almost as big as any and always crisp and brittle. You can grow your own plants early, transplant as soon as danger of trost and have celery for the Fourth of July or you can have it later and bigger if you like. But since frost is over d have celery

Golden But Simulation Self-Blanching. Pm writing this catalog as I hope and to help you, other

for your good and to help you, I'm going to include some other sorts too.

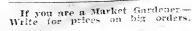
The WHITE PLUME is no bad kind of celery at all, especially if you can keep it growing rapidly from the start until it's ready to use, in which case it's good enough for anybody and fine looking too.

The GIANT PASCAL is a big variety and a beautiful sort and for the market there is nothing much better.

better.

There is a long string of other varieties but you could not tell them from these if you saw them growing or on the market, so what's the use to waste time telling you about them. These are good, the seed grows and you do the rest. Celery can be grown almost anywhere, but will do best on rich, sandy loam with plenty of moisture. Most people plant in trenches and fill in as the plants grow; this is the approved method trenches and fill in as the prants grow; this is the approved method of the big growers. Celery will not stand hot weather very well and will not stand drought. First not stand bot weather very well and will not stand drought. First get good plants which can be grown in a box, same as cabbage and tomatoes, then transplant, keep them moist, well cultivated and plant either early or late. In storing for winter, dig plants and pack in dry earth or sand, moisten roots slightly and keep in a cool, well ventilated place, but where it will not freeze.

Price of Golden Self-Blanching, White Plume and Giant Pascal, pkt., 5e; 3 pkts., 12c; oz., 40c, pertucid.





Cauliflower

So many people complain that their Cauli-flower does not do much good, and it's easy to grow if you'll do it right. The home of Cauli-flower is in a cool, wet climate and so if you are trying to grow it in July and August as you do beets and cabbage you will not succeed. Grow it early or very late. If you have had bad luck before, sow the seed in boxes in the house, then transplant same as cabbage; keep it wet. If you've got to have it in midsummer, dig a little trench beside the row and keep it full of water most of the time. It's sure good to eat if properly grown. erly grown.

Snewball Cauliflower.

Carrots

Carrots are said to be a good brain food. Not many people cat them in large quantities though. Carrots are easy to grow. Plant them same as you do onion seed in good, rich ground, cultivate well and keep free from weeds. They may be used as soon as they are big enough. Our folks always plant them thick enough so the biggest ones can be pulled when they are the size of your finger. They are good boiled, baked, and no bit stow is complete without carrots.

GOLDEN BEAUTY CARROT is our specialty and the finest to be had in this healthful vegetable. It is a strain of seed that we have closely guarded for a long time to keep pure, as it is distinct from ordinary carrots, on account of its fineness of grain and unusually fine flavor. If you wish to grow perfect carrots, be sure to get the Golden Beauty.

DANVERS HALF LONG is next best to Golden Beauty and grows larger in size and darker in color. Its flavor is fine and close grained.

OXHEART is a very popular carrot of good quality and a

close grained.

OXHEART is a very popular carrot of good quality and a wonderful producer, as more weight per foot of row can be grown on account of its heavy, thick growing habit.

IMPROVED LONG ORANGE we would recommend as a stock carrot only and for this purpose it is excellent as it makes immense crops of good feeding value.

Price of Golden Beauty and Oxhcart, pkt., 7c; oz., 20c; 1/4 lb., 45c; 1/2 lb., 10c; lb., \$1.25, postpaid.

Price of Danvers Half Long and Improved Long Orange, pkt., 5c; oz., 15c; 1/4 lb., 35c; 1/2 lb., 65c; lb., \$1.10, postpaid.

Celeriac

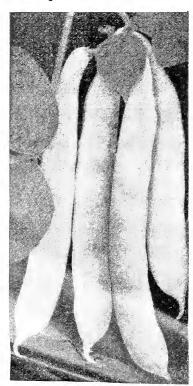
Coleriac is a turnip-rooted celery, the tops don't look much like celery but they smell the same, only louder. The bottom is the part you use. In cooking, if you want that fine celery flavor, use Celeriac. It's easy to grow. Plants may be grown and transplanted in the usual way; it's just a little hard to start, same as Celery. Price, pkt., 5c; oz., 10c, postpaid.



Golden Beauty Carrot.



Stringless Green Pod Beans.



Improved Golden Wax Eeans.

Beans

Beans may be divided into seven classes: Green Pod Bush, Green Pod Pole, Yellow Pod Bush, Yellow Pod Pole, Bush Lima, Pole Lima and Navy Bush. There are many others, in fact hundreds of varieties, but these are the ones that folks know of and grow in their gardens year after year. Each one has its own good qualities and friends. The ones listed on this page are time tried, nothing new or startling. I grow them in my own garden and they are the cream of the list of beans. Bush beans should be drilled in rows about twenty inches apart and a pound of seed should plant a row about 150 to 200 feet long, or they may be planted four beans to the hill, I like both ways. Beans do not require the richest soil, they will do better on soil containing little or no humus, and humus is what you put into the soil when you plow under straw, green crops of weeds, corn staks or strawy manure. An old stockyard has too much humus for beans. If the weather is wet they will about beans. Peas are even worse on rich land, plant them on thin soil and save such rich spots for pumpkins, squashes, stock beets, sweet corn and cucumbers.

BURPEE'S STRINGLESS GREEN POD has a strong, up-

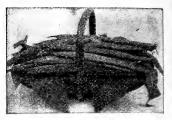
BURPEE'S STRINGLESS GREEN POD has a strong, upright, vigorous bush, is not subject to rust, absolutely stringless and bears throughout a long season if kept picked; is a fat brown bean with a small white eye. This is true with all bush beans; if you allow them to ripen they quit and die, same with folks when they quit work. BOUNTIFUL is a light brown in color and flat, almost kidney shaped, about the same season as the Burpee's Stringlestere of Pod, but for some reason seems to be a great favorite with the market gardeners. It's a good bearer, of course, and holds up well after picking, will ship well and keep fresh for a long time. Lots of housewives think it's the best for cold-pack canning. BRUNS ALL SEASONS has more good qualities than most other valieties. It is as good as any and better, it's early, big, tender, stringless and fine flowered, try it and see. It's a green pod. RED VALENTINE is a great emergency bean. It's as good as any and con be planted early and late and seems to BURPEE'S STRINGLESS GREEN POD has a strong, up-

RED VALENTINE is a great emergency bean. It's as grood RED VALENTINE is a great emergency bean. It's as good RED VALENTINE is a great emergency bean. It's as good RED VALENTINE is a great emergency bean. It's as good RED VALENTINE is a great emergency bean. It's as good RED VALENTINE is a great early and late and seem to do well anywhere and everywhere. But the RED KIDNEY is a very exceptional bean, not so much used just because folks don't know about it. When planted early it is good either for table use or canning.

The RED KIDNEY is equal to Navies for Boston baked r soup beans and for late planting to produce green beans just before frost they should be planted about July first or before, if the weather is at all favorable they will produce a wonderful crop and the best time to can beans is at this time of year. This is written on Gotober 3, and I have a row 150 feet long in which I drilled two pounds on August 10, and they are just ready to give me a whopper crop. I am only talking about two varieties of Green Pod Pole because they are later and most folks are not prepared to handle them. It's a little more work to get the poles, although lots of folks plant them with other crops such as Castor Beans, Sunflowers or along fences. Probably the most satisfactory crop to plant with beans for support is corn—big corn. Plant the corn first, give it two weeks start, then plant the beans right in the hill of corn or very near it. That's why vining beans are sometimes called corn-hill beans. corn-hill beans.

The SPECKLED CUT SHORT or CORNHILL (Green Pod) has been a favorite for years, not only with farmers and small gardeners, but market gardeners and big growers as well, because it looks well, eats well, is very productive and is good for either string beans, green, for canning or for dry beans for winter use. About the only difference I could ever see between the Green Pod and Yellow Pod is in the color. Some folks think there is a difference, same as some folks want to see the new moon over their right shoulder and some want to see it over their left shoulder. The yellow ones look more beautiful in the cans and for displaying at the fairs, they sure do look good. The SPECKLED CUT SHORT or CORNHILL

The IMPROVED GOLDEN WAX BUSH has been a favorite for years everywhere that a yellow or wax bean is desirable; pods are full, crisp, and beautiful; it's a good bearer, not subject to rust or blight. Keep them well picked during the season and they produce a big vield. Frans white and brown spotted. DAVIS WHITE WAX BUSH is a very pretty bean in habit of growth, the pods are a beautiful light yellow, almost white and the dry beans are white as Navies. They are earlier than the other varieties of yellow beans and are equally good for dry beans. Pearle Plant Beans to Grow. Ours Grow. The GOLDEN CLUSTER WAX BUSH has a habit of growing in clusters or bunches. If you have never seen them, imagine, if you can, how The IMPROVED GOLDEN WAX BUSH has a most of growing in clusters or bunches. It you have never seen them, imagine, if you can, how fine they look. Whole handfuls in one bunch and a lot of bunches, they make a beautiful picture and then they are easy to grow and good to eat. The seeds are white, flat and rather large, almost like little Limas.



Kentucky Wonder Eean.

KENTUCKY WONDER OLD HOMESTEAD. (Green Pod). Has been grown for years everywhere. Our folks raised them when I was a boy and I had to pick them and since I've grown up I think they produce as much as I thought they did then. The beans are brown, kidney shaped.

You Plant Seeds to Grow-Ours Grow.

Prices of all beans on this page, pkt., 5c; 1/4 lb., 15c; 1/2 lb., 25c; lb., 35c; 3 lbs., \$1.00, postpaid.



Cut Short or Cornhill Beans.



BEANS-Continued,

The KENTUCKY WONDER WAX POLE is all you would infer from the name. Beans are brown but darker and fatter than the green pod variety of that name. If you want a lot of good beans, plant this variety according to my instructions on this page and you will not be disappointed. There is a bush and a pole variety of most kinds of beans. Kentucky Wonder will grow most anywhere along fences, around dead trees or on corn stalks. on corn stalks.

on corn stalks.

There is a pole NAVY but we do not like it because the CUT SHORT fills the bill and is a much better producer. The bush NAVY we have is one that you can tie to. I was never taught to believe in signs or to plant or do things when the moon was right but one time I had about an acre of thin, clay land that did not even grow good weeds and following the advice of a good old neighbor, who gave me the BUSH NAVY BEANS, I planted them in the light of the moon in June, the result was that I had beans enough to last the whole neighborhood for years.

I drilled them with an ordinary corn

I drilled them with an ordinary corn planter, double rowing, used thirty pounds of seed to the acre. You can do it as well as anybody, cultivate same as corn but do not bother your bean crop when the bushes are wet with either dew or rain, it

How To Make

Cucum-

ber Pickles



Field of Bush Navy Beans.

Page 8 CULTURE OF POLE BEANS

King of The Garden

Pole Lima

Folks who make a business of growing pole beans do not plant them with other crops but plant in hills about four feet each way, using a pole in each hill. These four poles are pulled together and tied near the top. You can cultivate after they are planted. Keep free from weeds and keep the soil well worked. Try it if you only grow four hills.

ou only grow four hills.

GREEN POD BUSH.

Burpee's Stringless Green Pod.
Bruns Bountiful Bush. Red Valentine.
Bruns All Secsons. Red Kidney.
GREEN POD POLE.

Kentucky Wonder or Old Homestead.
Cut Short or Cornbill.
YELLOW POD BUSH.
Improved Golden Wax.
Davis White Wax. Bruns Brittle Wax.
YELLOW POD POLE.

Kentucky Wonder Wax Pole.
Golden Cluster Wax Pole.
LIMA BUSH.
Burpee's Bush.
LIMA POLE.

Burpee's Bush.

LIMA BUSH.

Henderson's Bush.

LIMA POLE.

King of the Garden Pole.

Price, pkt., 5c; ¼ lb., 15c; ½ lb., 25c; lb., 35c; 3 lbs., \$1.60, postpaid.

NAVY. The American Expeditionary Forces favorite.

Price pkt. 5c. 1/ lb.

Price, pkt., 5c; ¼ lb., 15c; ½ lb., 20c; lb., 30c; 3 lbs., 85c. By freight or express, you to pay charges, 20c per lb.

Beets TABLE VARIETIES

eets in common use are three general types or ses. There are so many varieties that no one should attempt to list them all. What's the use to do so, when in many cases their own fathers couldn't tell them apart. The red table varieties interest most everyone and the turnip varieties must be

table varieties interest most everyone and the turnip varieties must be very red to suit the people. Lots of folks complain because their beet pickles are not a dark red when the only trouble is that they cut the tops off too short. You should leave at least two inches of top on a young beet while cooking. Cook them whole with the skins on and then if you want something real good, grow a few of the Wanzleben sugar beets to cook with the red ones when they are about the size of eggs, they will come out red and sweet and tender. You'll surely like them. The early ones for table use are all a good deal alike, should be planted very early on rich, sandy cam and the varieties I use are BRUNS BLOOD RED, EGYPTIAN, DETROIT and EDMAND'S, BRUNS BLOOD RED should have special attention as it has been developed by a long series of selecting the best with a view of having a symmetrical shape, a small tap root, a good solid quality, and red. It's good to eat. The long red never got very popular although it's as good as any, because the folks like a turnip-shaped beet. They are all good. Egyptian and Blood Red are fine for early use.

Bruns Blood Red, Egyptian, Detroit and Edmand's. Price, pkt., 5c; oz., 15c; ¼ lb., 25c; ½ lb., 35c; lb., 65c, post; a.d.

Sugar Beets and Mangels

There is only one real sugar beet that I like. That's the kind they use most for the big beet-sugar factories, the old KLEIN WANZLEBEN. Stock teets or mangel wurzel are used in some localities and ought to be used more. If you folks, who are paying such big prices for poultry foods, would only do so, you could grow your own feed. I'll tell you a lot about chicken feed, though, as we go along. Just now I want to say that sugar beets and mangels are good, and a chicken will go as far for sugar beets, either tops or bottoms, as a boy will go for jelly rolls. The MAMNOTH LONG RED MANGEL is the biggest thing in the best line, grows mostly above the ground, produces a big tonnage and is good feed for any stock: can be put away for winter use same as potatoes or apples. The

stock; can be put away for winter use same as potatoes or apples. The YELLOW MANGEL is not so large or so popular. I always thought it was just as good, only not red. It frequently grows to weigh six to ten pounds, the MANMOTH RED sometimes gets as large as twenty-five pounds. Then there is the SLUDSTRUP of Scandinavian origin, that's a redder, plumper and more solid variety. Folks like it for winter feed for stock and it's a splendid keeper and makes your cow smile. Let me say again, if you want good red table beets, cook them with the skins on, with the tops cut long, peel them and slice them afterward and you'll like them. For stock beets, cut the tops long and store them, chop rather fine or allow the stock to get some additional exercise in picking them apart.

Mammoth Long Red, Yellow Mangel and Sludstrup. Price, pkt., 5c; oz., 15c; ¼ lb., 25c; ½ lb., 35c; lb., 65c, postprid.

Klein Wanzleben. Price, pkt., 5c; oz., 15c; ¼ lb., 25c; ½ lb., 35e; lb., 65e, postpaid.

postpaid.

SPECIAL—Mexican Bouquet Pepper.

This is a great favorite with all who have grown it on account of its attractive form and can be taken up and grown inside in pots after the garden has been cleared away in the fall. It makes a very good house plant, as it thrives inside in a sunny window. As a pepper it is very hot, so that only a few plants would be needed for pickling or preserving purposes, but a packet of seed will produce many plants that will add much to the attractiveness of your garden. Price, pkt., 10c; 3 pkts., 20c; oz., 40c, postpaid.

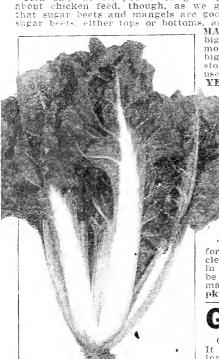
GARDITE

THE UNIVERSAL INSECT REMEDY FOR RIDDING YOUR GARPEN OF INSECT PESTS

Gardite is the most satisfactory insecticide we have tried out. It rids the plants and vines of ants, bugs and worms without harming in the least the most delicate plants, but best of all as we can be kept around the house without the slightest danger to the children. The use of Gardite will enable you to grow better and healthier regetables, for it prevents their being damaged by insects, and enables your garden to produce to the best advantage. Also excelent for use on house plants and all flowers. It is simple to use, merely dust it on the vegetables or flowers from the original can as it comes put up in handy sifter-top cans ready for instant use.

instant use.

On account of its being non-poisonous can be used freely on such vegetables as cabbage, lettuce, etc., without the slightest danger. Be sure and include a can or two with your order for seeds, for it will pay you to use this. Price, 1-lb. can, 25c, postpaid. By freight or express, not prepaid, ½ case, 12 1-lb. cans, \$1.75; per case, 24 1-lb. cans, \$3.00.

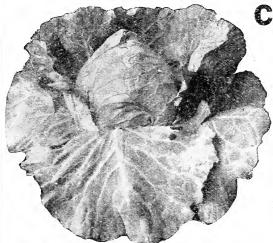


SWISS CHARD

Swiss Chard belongs to the teet tribe, tops look like big. evergrown beet tops and are good for greens. If you like greens at all you'll like Swiss Chard. Plant came as beets, cultivate the same and keep the tops cut back frequently. If you can't eat them, give them to the chickens. Price, pkt., 5c; 3 pkts., 12c.





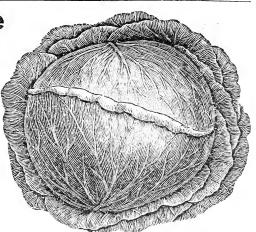


Cabbage

Most seed catalogs carry entirely too many varieties of cabbage. But there is really quite a large list; each one with its own good friends. For good friends. For your convenience

your convenience of have divided cabbage into:

E A R L Y P O I N T E D HEADS: Early Jersey Wakefield special. Pkt., 10c; 3 pkts., 30c; oz., 40c; lb., 82.50. Charleston or Large Wakefield. Pkt., 5c; 4 pkts., 15c; ez., 25c; lb., 82.50; lb., 82.50. 15e; ez., 1b., \$2.59.



But some folks want winter cabbage, something to use when the ground is frozen. They nearly always plant the Ballhead or Hollander, Late Flat Dutch or World Beater, because these kinds will stand lots of hardship during the summer, such as drought and worms, then, when the fall rains begin, they will make good, big heads, sometimes not as solid as the earlier sorts, but good keepers and very earlier sorts, but good keepers and very satisfactory, but at that, I am not sure they are any better than the Copenhagen. You can't always strike it right on cab-

one time I was asked if there was anything to do with the early cabbage that was bursting and spoiling in August. Sure there is. It's the best time in the year to make Kraut, and the fact that the

EARLY FLAT HEADS: Early Flat Dutch, Copenhagen, Enkhuizen, All Head Early. Pkt., 5c; 4 pkts., 15c; oz., 25c; lb., \$2.50. LATE: I ate Flat Dutch, banish Balihead or Hollander, Antumn King or World Beater. Pkt., 5c; 4 pkts., 15c; oz., 25c; lb., \$2.50. LATE: I ate Flat Dutch, banish Balihead or Hollander, Antumn King or World Beater. Pkt., 5c; 4 pkts., 15c; oz., 25c; lb., \$2.50.

One time I planted cabbage seed in December. It stayed in the ground all winter and made a good crop of very early cabbage. I used the EARLY JERSEY WAKEFIELD. If you want an early pointed head, that's the one to use and the CHARLESTON WAKEFIELD for a little later.

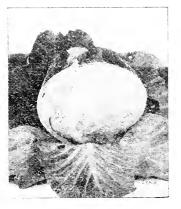
But let me tell you about the COPENHAGEN, sometimes called NORSEMAN. It's an early round head, solid, crisp and good and the best thing in the cabbage line that ever happened. You can plant it either as an early variety or a late one, the heads are round, solid and large, that is they will weigh from five to fifteen pounds

But some folks want winter cabbage,

wide and two feet long and pound the cabbage well, using the end of the board. (I use the slaw cutter). Add sait at the rate of a pound to five galons of Kraut. When jar is nearly full there should be enough juice to cover the cabbage well. Cover the cabbage with a platter, big plate or something that will not be affected by the acid or that will impart a bad taste. I use a piece of plate glass, weight should be put on and for this I use a rock or paving brick about fifty pounds. Set the jar where the juice can run over. When fermentation ceases, add boiled salty water to keep the jar full and running over a little.

Many want to keep the cabbage. Let them grow till nearly time for freezing weather. Pull the cabbage, roots and all, set in a double row, just as they are, heads down. Dig a trench around them throwing the dirt on the cabbage. In winter, chop them out of the ground.

winter, chop them out of the ground



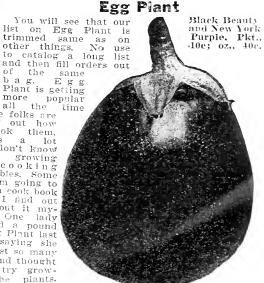
Chinese Cabbage Chinese

Cabbage is not cabbage at all. It at all. It weather. Best way is to plant the seed plant the seed out in the open ground early in August. Thin to eight inches apart in the rows, cultivate well. It will stand frost, but not freezing, same as cabbage. Serve as slaw or boiled as cabbage. It has a richer, better flavor though, almost like Brussels Sprouts.



Handle same as late cabbage. Do not plant till June. If fall is cool and wet you will have what appears to be a staik of cabbage with miniature heads of cabbage all the way from the ground up. Cook same as "Beef and Boiled Cabbage"; nothing in the way of cabbage is as good. Pkt., 10c; 3 pkts., 25c, postpaid.

Gardite Kills Bugs



hore popular all the time because folks are finding out how to cook them.

There's a lot folks don't know about about growing and cooking vegetables. Some vegetables. Some day I'm going to write a cook book when I find out all about it myself. One lady ordered a pound of Egg Plant last year saving she year, saying she had lost so many hens and thought she'd try grow-ing the plants. Another said she

ing the plants.

Another said she
boiled them all nice and done but the folks didn't
seem to like to eat them. We let them get good and
fry in butter just like beefsteak. You'll like Egg Plant
that way, too. The cultural directions are same as from
tomatoes, Dry weather will affect them more than
tomatoes and they require a little longer seafon.



Davis Perfect

postpaid.

Cucumbers

When you plant cucumbers you do so in order that you may grow the kind of a cucumber that you like and for the purpose for which you desire it. You wouldn't plant a CHICAGO PICKLING for an early slicer. Oh No! You'd pick the COOL AND CRISP for that and if you want the little fellows of uniform shape and size for canning, you AND CRISP for that and if you want the little fellows of uniform shape and size for canning, you would want the EARLY RUSSIAN. For midsummer pickling variety and one that will make slicers later, use the EARLY FORTUNE or the DAVIS PERFECT, and for pickling when ripe, the COOL AND CRISP is best. For a main crop all purpose, medium to late the time tried old favorite LONG GREEN is the variety you can always depend upon. The JAPANESE CLIMBING was thought to be a novelty for a long time. It is a peculiar type. It's a climber. Use it in place of a climbing rose if you like and as my friends on the west would say, if you want little pickles, pick them little, if you want big slicers, pick them when they get big.

Here's the way we make sweet pickles: Take one gallon of the little fellows like you buy, about three inches long or bigger ones split. Place them in an earthen-ware container. Cover with water to which has been added one cup of salt. Let them remain in the salt water twelve hours. Drain well and soak in ice water for three or four hours. Change water and ice once or twice. Get vinegar at grocery that has been over sweet pickles, mix it half and half with good new vinegar, add one small tabl-spoonful cinnamon and one-eighth teaspoonful mustard in bag, with one-half cup sugar. Ecil well and pour over cucumbers in Mason jars and seal. That's all there is to it. Easy as falling of a log. Try it.

Plant cucumbers as soon as you are sure it's summer. Eetter plant in hills about six or eight feet apart each way. Put a good many seeds in a hill so there will be some left after the worms and squirrels and mice get theirs. Then you should have four or five plants left in a hill which will be good picking for the striped bugs and you will have to watch them every day. If the bugs appear, GARDITE is what you want. Simply dust it on the vines, Mr. Bug cranks up his jitney and thinks he must be going. GARDITE comes in one-pound cans. Postpaid, one can, 30c; 3 cans, 80c; 12 cans, by express, not prepaid, \$2.25; full case, 24 pounds, by express, not prepaid, \$4.00.



Long Green

Cucumber.

We are back to the five-cent packets on nearly everything. All cucumbers, except Japanese Climbing, postpaid, pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., \$1.25. Japanese Climbing, pkt., 7c; 3 pkts., 15c; oz., 20c; ¼ lb., 65c; ½ lb., \$1.00; lb., \$1.90,

A Recipe For Making Bergoo.

Reing Scotch does not hinder me from enjoying a good Irish stew, although the younger relative of the Irish stew, called Bergoo, suits me too. Bergoo is the best thing in the world for a stag party or a lodge supper. Pergoo for ten people: Two and one-half pounds beef cut in one-half inch cubes. Five pounds potatoes cut in cubes. One-half pound carrots. One pound cabbage. Salt and pepper. Cook the meat seven hours. Cover with water and see that it does not stick in rooking. Add vegetables. Boil briskly for two hours. It should be mushy when done. Add salt, pepper and butter to taste when almost done. Nothing to hinder you from adding corn, tomatoes, beans, green limas are good and if no one is looking you might even drop in an onion or pimento pepper. This receipt is furnished by my old friend. H. J. Sawyer, who has quite a reputation as a Pergoo maker among the A. E. F. and Masconic circles and stag parties. And he says be sure and prepare for second helpings. We can supply the seed to grow all the vegetables in these dishes, you can hustle the other things somehow, don't forget the pepper and salt and carrots.

ODDS AND ENDS

Lrussels Sprouts. See page 7. Pki., 5c. Cress or Pepper Grass for garnishing or flavoring salads. Fkt.. Sc.

Fkt., 5c.
Endive. See page 9. Pkt., 5c. Erkt., 12c.
Gourds, Mixed. (Get someone to plant them for you).
A good mixture of odd shapes and sizes. Large pkt., 10c.
Leek. See page 12. P't. 5c.
Mustard for greens. Someone coursed. Pkt., 5c.
Mustard, White. Mild. mighty good for greens. Pkt., 5c.
Mustard, Black. Strong: for medical use, (Mustard
Plasters). You can grow it but don't let it spread seed
to much. Pkt., 5c. oz., 26c.
Peanuts. See page 14. Shell before planting. Plant
in rows three feet apart and six inches apart in rows.
Try them same as potatoes. You can do it; they are
better on sandy soil. 14 lb., 15c. lb., 45c.
Crimson Giant Rhubarb. See page 13. Seed. pkt.,
5c. oz., 15c. Reots, one-year plants, 3 for 25c; two-year

better on sandy soil. ½ lb., 15c: lb., 45c.
Crimson Giant Rhubarb. See page 13. Seed. pkt..
5c: oz., 15c. Roots, one-year plants, 3 for 25c; two-year toots, 2 for 25c, postpaid.
Spinach. There is nothing that appeals to the taste for creens, like spinach; it's very fashionable. You can get ton dining cars and in the big hotels; swell folks eat spinach. Do you eat spinach? It's easy to graw and easy to can. Plant same as lettuce, cultivate in same way. Prepare and serve same as any greens, the fine favor, the beautiful green color and meaty taste of spinach makes it the most popular of all greens. Pkt., 5c; oz., 15c. An ounce will plant fifty feet of row.

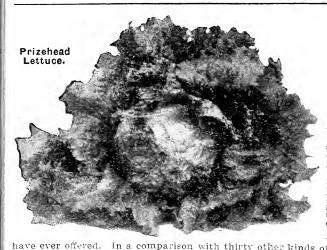
I suppose you would be disappointed if you did not find a lot of edds and ends in our catalog, same as most every good catalog has. So here they are.

Kohl Rabi. Do you know that this is sort of a turnip and cabbage affair? The bulb or head is solid as a turnip, about the size of a teacup, and has the cabbage and turnip flavor. When prepared same as creamed turnips, they are excellent. Plant in rows about one foot apart and thin to six inches apart in the row; or plant seed early, same as cabbage and tomatoes and transplant. The young plants look like cabbage. Pkt., 5c; oz., 20c. oz., 20c.

Salsify or Vegetable Oyster. You could not tell Salsify from real cysters. When cocking they smell the same, the soup looks the same and tastes the same and so it is truly a veretable cyster. But you must not be imposite and look too closely for the meat. The plants look like weeds, the bottom is the part you use and it looks like a little parship. When fall comes, dig them and store. I sink a barrel in the ground in a well drained spot and fill it with the roots. Allow them to freeze, then cover to hold the frost. When cooking, first clean well with a brush, cut in slices half an inch thick, boil in water till done, add milk, cream and flavoring, same as for cysters. Pkt., 5c; cz., 26c. An ounce will plant about fifty feet of drill.

Mammoth Russian Sunflowers should be planted in

Mammoth Russian Sunflowers should be planted in every chicken yard for shade and for the seed which is splendid feed for poultry and parrots. The only trouble is, the sparrows will riddle them semetimes before they get ripe. Pkt., 5c; oz., 10c; 1/4 lb., 15c; lb., 35r, postpaid.



Lettuce

Lettuce has always been popular everywhere. When spring comes folks as well as stock want something green. Like Nebuchadnezzar of old, they want some alfalfa, or grass, and so we folks who do not have greens canned and never get enough garden sass to eat, are always hungry for lettuce. The kind we buy at the store all winter is the kind we would like to grow but we can't do it, not many of us, for it takes special care and conditions to do that, but we can grow good lettuce and head lettuce too, but most of us will have to be satisfied with smaller, looser heads than those we buy. I always piant lettuce thickly and begin using tettuce and head lettuce too, but most of us will have to be satisfied with smaller, looser heads than those we buy. I always plant lettuce thickly and begin using soon by pulling up, leaving a plant about every six or cight inches. No danser of planting it too early, even if you plant it very k.ie in the fall, which is not a bad idea if you plant it late enough so there is no danger of its coming up before winter, (same can be done with ladishes, beets, onlons, turnips, tomatoes, cabbage, and a lot of other things) and then it's done. Your early garden is planted so you have nothing to worry about till the weeds and bugs come. The head varieties are clearly the most popular.

The list is headed by the BRUNS GOLDEN HEART, which is the most attractive and surest heading variety we of lettuce from different len Heart. Head lettuce

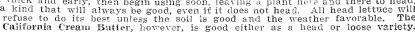
The list is headed by the BRUNS GOLDEN HEART, which is the nost attractive and surest heading variety we have ever offered. In a comparison with thirty other kinds of lettuce from different sources, planted side by side, there is none equal to the Golden Heart. Head lettuce is usually white inside but Bruns Golden Heart is the richest light yellow in color of them all and most tender. The inner leaves are rather thick but of a very tender substance and very rich in a distinct flavor, resembling somewhat a mild celery flavor. Its outer leaves are a rich, dark green, uniform and not tinged with other colors, gradually leading to a light celery yellow in the center. Price, pkt., ic; 3 pkts., 15c; oz., 20c; ½ hb., 60c; lb., \$1.15, postpaid.

Then the GRAND RAPIDS is probably the best known of the early heading sorts and is a good one because of its quick growth, crispness and fine flavor.

When I was a little fellow the only kind of lettuce we had at home was PRIZEHEAD. We got the seed from D. M. Ferry, he said it was a good variety. It was and is yet. If tolks have as much confidence in me as I had in D. M. Ferry is hall be very proud. I wrote him a letter one time and asked him why my peas did not do better, telling him how I had planted them and how I had worked, the kind of soil used and all, and the reply I treesured for years. After I had grown up and left home I had that letter in my trunk. He told me my peas were planted on soil that was too rich. Well, I like Prizchead yet, and grow it in my garden every year.

You'll tike BiG BOSTON, too. Did you ever try pianting lettuce in boxes in the house like you do cabbage and tomatoes and transplant same way. The head varieties seem to do better that way and should have nearly as much room as cabbage. The Big Boston is sure to head, big, beautiful and good to eat.

MAY KING has not been known so long but it's one of the best of the proper of the weather favorable. The California Crem Butter, however, is good either as a head or loose variety. New York or WONDERFIV



and better than most varieties and you might as well have the best there is, as it costs no more.

HANSON is a smaller head but is easy to blanch and a mighty good summer and fall variety.

There is a curly type called EARIX CUBLED SIMPSON that is a pretty thing and is nice for garnishing as well as being good to eat. It's a good forcing variety too. You can have it most all the time by successive planting. The BLACK SEEDED SIMPSON is crinkled leaf too, looks like it was hand made, is a little larger than its relatives and the Early Curled Simpson, and will not stand forcing as well, but a good variety for utility.

Price, Bruns Golden Heart, Bruns Early Prizehead, pkt., 7c; 3 pkts., 15c; oz., 20c; ¼ lb., 60c; lb., 81.75.
Price, Grand Rapids, Early Curled Simpson, Improved Hanson, May King, Black Seeded Simpson, New York or Wonderful, California Cream Butter, Big Boston, pkt., 5c; oz., 20c; ¼ lb., 45c.



I don't know why Endive should sometimes be called Dutch Lettuce. But it's surely a worth-while vegetable of the lettuce tribe, only it works later in the season. Plant about July or August, same as lettuce. The plants are more bushy, the leaves are crinkly, very beautiful, but should be bleached to be real good, when they are almost white with green edging and are used for garnishing, but are good to eat as lettuce. Price, pkt., 5c; 3 pkts., 12c.



Big Boston Lettuce.

Special 1923 Offer - Our "Home Grocery Collection" 90c

Garden Lemon

Garden Lemon is neither a lemon nor a garden, but it belongs to the family of vines. Is fine for pickles, same as watermelon pickles or ripe cucumbers. It is still carried as a novelty in some catalogs, but it's as good as a cucumber and worth while. Price, pkt., 5c; 1 pkts., 15c; oz., 25c. Garden Lemon

| 1 | Beans, Stringless Green Pod, 4 lb\$0.15 | Parsnip, Hollow Crown, pkt\$0.05 |
|---|---|--|
| 1 | Beans, Wax Pod, 1/4 lb | Peas. Premium Gem, 4lb |
| ١ | Peets, Extra Early Egyptian, pkt05 | Radish, White Icicle, pkt |
| 1 | | Radish, Early Scarlet Globe, pkt05 |
| | Carrots, Danvers Half-Long, pkt05 | Squash, Hubbard, pkt |
| 1 | Cucumbers, Improved Long Green, pkt05 | Sweet Corn, Golden Bantam, 1/4 lb, .12 |
| 1 | Lettuce, Early Prizehead, pkt | Tomato, Earliana, pkt |
| | Muskmelon, Bruns Earliest, pkt10 | Watermelon, Sweet Heart, pkt05 |
| | Onion, Prizetaker, pkt | TOTAL\$1.31 |
| ď | C | Charlet Disable To Co. |

Seventeen of the Best Varieties That Should be Planted in Every Garden. Here is a real bargain counter. If bought in the ordinary way would cost \$1.31. is the same list that sold for \$1.00 last year and was very popular.

SPECIAL 1923 OFFER-THE ENTIRE LIST, PREPAID-90c.

Muskmelons

Folks grow Muskmelons every year and the boys don't steal 'em like they do watermelons. They call them Cantaloupes on dining cars, and in big hotels and charge you 25c for a half. But the ones we grow in our own garden are always better, although not quite so cold unless we have ice at home. There are a lot of different varieties. The ones that seem to suit people best now are the little yellow or green fleshed fellows, like those coming from ROCKYFORD. The BRUNS GREEN AND GOLD is a variety that has been pleasing our cusriety that has been pleasing our customers for some time. It is very thick meated, only slightly ribbed, with fine netting of a soft russet green color. The rink is thin and green and the flavor is very desirable.

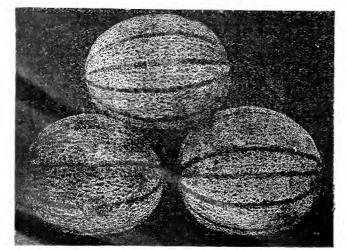
Rockyford was dis-covered. The Hack-ensack is a well es-tablished variety. It large, deeply ribbed lick fleshed, light shed, light color, very d a good thick green in and

producer.

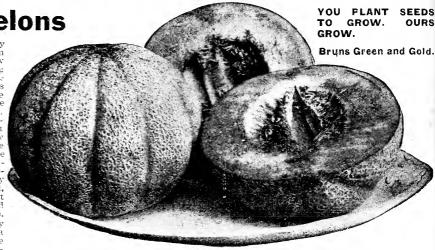
The OSAGE is a variety that is included, always slightly netted and with a thick meat of a salmon color. It will free hearthy grow will frequently grow large.

Maybe you have forgotten about the BA-NANA muskmelon, but

Rockyfor we have it and it is just as good as ever. One of the finest varieties of the entire list for a home garden, but not a good shipper, and not particularly attractive in appearance. It is good to eat, however. The EMERALD GEM is a slightly netted, rather green melon, reminds you somewhat of the Rockyford in general appearance, and is early. The flesh is of a delicate salmon color and it is early.



Osage.



reen color. The rind is thin and tree favor is very desirable.

We doubt if you could find any variety of melon that matures a crop more uniform in color, size and guality than the BRUNS EAR. HEST. This melon, when matured, runs the same in color all through and the flesh is excellent to the very rind. It is an excellent shipper and as a salmon-fleshed melon we are sure that in time it will be as popular as the Osage (salmon-fleshed) is today. The vines are compact and therefore it does not require a great amount of room to grow and for that reason is very popular as a home trace of these than from any other varieties on account of its compact habit. Bruns Best Early Home Garden and Commercial Melon. BRUNS EARLEST MUSKIMELON cannot be surpassed as an every purpose melon, whether you grow for pleasure or profit. Pkt., 10c; 3 pkis., 20c.

The HACKENSACK is a variety that for years has been a favorite even before Rockyford was discovered. The Hackensack is a well escaped to the surpassed as a well escaped of the surpassed as a well escaped of the Hackensack is a well escaped to the surpassed as a well escaped of the surpassed as a well escaped of the Hackensack is a well escaped to the surpassed as a well escaped to the surpassed as a surpassed as a

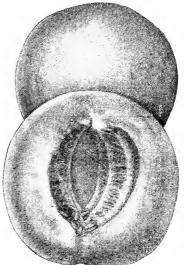
HONEY DEW Musk-Henry DEW Musk-melon is a variety that has been coming slowly into use, but proves to be one of great value. It has not made the hit in the big markets that the Rockyford has made, but in my oninmade, but in my opinion it is sweeter and better to eat. It is a little larger, which probably accounts for the fact that it does not go well at the big

not go well at the big hotels, but you may find it in any of the charge for it would indicate that it was something exceptionally good. It will not do well far north and I would say if you were north of the northern line of lowa it would not be best to plant this for a main Rockyford.

crop. Price, Honey Dew, Paul Rose, pkt., 7c; 3 pkts., 15e; oz., 20c; 1/4

15e; oz. 60c. lb., 60c. Price, Hacke. Rockyford, Emerald Sack. Rockylord, Banana, Emerald Gem, Osage, pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.50.

STIMUPLANT is a plant food in tablet form and is the most modern tablet form and is the most modern and scientific meth-od of fertilizing growing plants. Dissolve tablet in water and get im-mediate results. Great for house plants flowers and Great for house plants, flowers, and vegetables. Price: Trial size, small size, size, 25 c (30 tablets); large size, 75c (100 tablets), postpaid.



Honey Dew.

Watermelons—Oh Boy!

STIMUPLANT WONDER GARDEN

Almost every day I hear some fellow preach about what he would do if he were boy again. Huh! easy enough to say. A lot of say. A lot of old fogies have actually made them selves think that if they had an-other chance they'd sure they'd sure grow up to be perfect angels, wings and all. I think most of us would be bigger fools the second time than we were

than we were
the first, especially if there was a good crop of melons. Henest, do
you think it's bad to steal a watermelon? Well, if you
want to get in good with the boys tell them just to wait
till the melons are ripe and you'll let them know, then
keep your promise. Some localities are not suited to
growing watermelons, which should have a very sandy
loam and enough moisture. Begarding varieties, the
are early and late, light green, dark green, striped
round ones, long ones, black seeded, white seeded, red
meat and yellow meet; they are all good. The see's grow.

BRUNS UNIVERSAL. Almost round in shape, dark green,
for they are all good but not alike, only they are all meions.

Meiven's WONDERFUL SUGAR is a large, dark green
melon with broad stripes of lighter shade; seeds white.
On real rich, sandy loam I have seen them grow to
weigh fifty or sixty pounds.

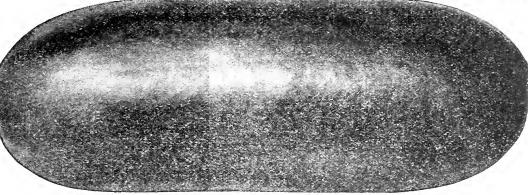
HMPROVED KIECKLEY is worthy of a place anywhere
you can grow melons at all. It's the earliest big melon on
the list; oblong, green,
white seed, red
with fifty or sixty pounds.

INPROVED KIECKLEY is worthy of a place anywhere
you can grow melons at all. It's the earliest big melon on
the list; oblong, green,
white seed. red flesh,
and will ship, but not

lighter shades, thin rind, red flesh, black seeds and early. It's not a good shipper but what you want for an early home melon or or for a nearby market. Try the Bruns Universal this year. You want seeds to grow. Ours grow.

COLE'S EARLY, red fleshed, black seed, short, fat melons, solid fleshed. and sweet, g most striped. green, al-

Sweetheart.



white seed, red Hesn, and will ship, but not good shipper. a very good ships TOM WATSON

fully equal to any melon. It is probably any the best known of any of them and it has all the good qualities of the rest of the crowd and ships well, too. So here is the best bunch of melons you could find anywhere, could find anywhere, all of them red fleshed. We have not found the

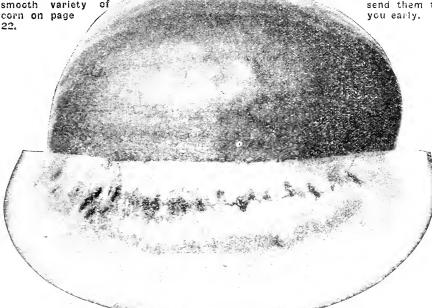
Swest.

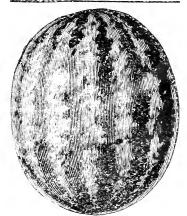
year that is said to be the best and biggest thing that ever happened in the melon line. If it's a success, I'll tell you shout it next year



How to Grow and Prepare Boston Baked Beans, Sauer Kraut, Cucumber Pickles, Cucumber Pickles, Cherry Preserves, Ground Bergoo, Irish Stew, and many others.

Ask for leaflets on how to grow and prepare them.





Colo's Early.

Onions

There will be a good many days in the year when you will not have company, when you will be at home all day and evening. That's your chance to eat onions. Im not in sympathy with the man who says, "An apple a day keeps the Doctor away, but an onion a day keeps everybody away." Everybody should eat onions because they are healthy. Grandmother said so. All right, if you eat onions someone must grow them. And in growing you should take into consideration conditions, soil and market. You would not want to grow a pickling onion for a winter keeper and so I have prepared a list from which you may select the ones that will most nearly fit your needs.

a list from which yeu may select the ones that will most nearly fit your needs.

Nothing in the onion line is better known than the PRIZETAKER. It's a big, round, summer and fall variety that sometimes will grow as large as two or three pounds but it is not a good keeper. You can keep it though if you dry it well and store in a very cool, well ventilated place. The Prizetaker is without a doubt the best yielder on the list, frequently producing as much as 400 bushels per acre. Onions are light yellow in color, flesh clear, sparkling white. For a middle-west fall or early winter market onion the Prizetaker is the best.

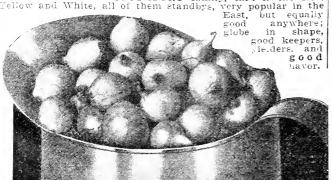
For years I've been looking for a good, hard onion that would stand nigh altitudes and make good yields, having good size and good favor. Fut it was a surprise to me when I found just what I was looking for already developed and in use. The onion evidently came from Y-llow Danvers

when I found just what I was looking for already developed and in use. The onion evidently came from Y-llow Danvers parents, is not either a true flat or globe but has made good at an altitude of nearly 8,000 feet for years and is coing equally well everywhere it has been tried. In color it's of the yellow family, almost brown, solid as a rock, the best keeper in the world, ripens even, no scullions or thick necks. Too much cannot be said in 2aver of this variety which we led MOUNTAIN DANVERS. The RED WETHERSFIELD is also the that needs no introduction

that needs no introduction and for a variety to meet all conditions it's probably the most favorably known, being big, flat, red, a good keeper and very projective good for either market cuctive, good for either market in home use. These with the LARGE RED GLOBE make a combination that is hard to beat. Down East they call this the SOUTHPORT RED GLOBE. It's perfect globe shape, true rich ed. a big producer and keeps red, a big prod well till spring. A man came

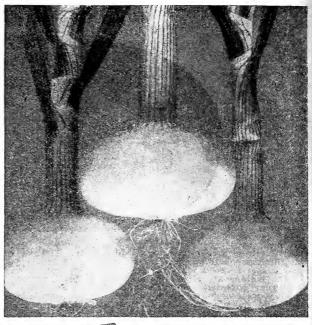
A man came into the office yesterday and said, 'How do you get onion sets?' Maybe there are a lot of other folks that don't know, Here's how. Just plant the seed very thickly, the big growers use 100 to 200 pounds per acre, in rows about of the seed very thickly, the mass growers use 160 to 200 pounds per acre, in rows about six inches wide and rows about twenty inches apart. In this six inch row seed is sown, very thickly and as they grow they are so prowded that they never get very big and finally just give up and quit. The tops die and they are gathered, dried and stored till spring when they will make early green onions, but if allowed to grow they will finish up their former year's work and make a big onion. But it will not be a good keeper.

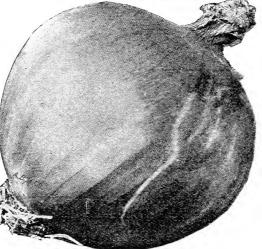
Then there is the SOUTHPORT family, that is the Red. Then there is the SOUTHPORT family, that is the Red. Then there is the southern standbys, very popular in the East, but equally good anywhere;



Northern Grown Small Size Sets.

are really pony onions. They look like onions and smell like onions, only very small ones. They never make bulbs they are like the winter onions, just grow in a clump or hill. The tops are small and green most of the year and for flavoring soups and salads they are just the tring. Seed can be planted same as onion seed. Iso per small packet. Small clumps, 56c each, all postpaid.





MAMMOTH SILVER KING is MAMMOTH SILVER KING IS the largest and most handsome onion on the market today, except the southern grown BER-MUDAS, which it nearly equals. It's very mild, the skin is a beautiful silvery white, is very desirable either for home or market use ket use.

AUSTRALIAN BROWN is very early, will grow from seed in 100 days and will keep longer than other varieties. The Australian Brown is the emergency and utility variety.

You'll want some to pickle I've selected just one, a white one, the earliest of all, matures ready for use in seventy-five days—the BRUNS WHITE PICK-LING, it's all right.

Price, Bruns Prizetaker, pkt., 7c; 3 pkts., 15c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.40; lb., \$2.50.

Price, Wountain Danvers, pkt., 7e; 3 pkts., 15e; oz., 25e; ¼ 1..., 75e; ½ 1b., \$1.40; 1b., \$2.50.

| arcii | TD1-4 | 0- | 1/4 Lb. | Th |
|--------------------------------|---------|--------|---------|--------------|
| Price: | FKt. | Oz. | 4 110. | 1,00 |
| Red Wethersfield | \$0.05 | \$0.25 | \$0.50 | \$1.75 |
| Australian Brown | .0.5 | .25 | .50 | 1.75 |
| Large Red Globe | | | .75 | |
| Large Med Grove | | | .75 | 2.50 |
| Southport White Globe | 0ə | | | |
| Southport Yellow Globe | 05 | .25 | | 2.50 |
| Mammoth Silver King | . 0.5 | | .75 | 2.50 |
| Vellow Globe Danvers | .05 | | .75 | |
| Bruns White Pickling | .05 | . 35 | .90 | 3.0 0 |
| Ask for special prices on five | e nound | 1 lots | or mo | re. |

is another close "kin" to the onion family. It looks like overgrown green onions when ready to use, and is better than onions. It has been used since before the children of Israel left Egypt and is referred to in the Bible, Numbers 11:7. Plant the seed very early in boxes or greenhouse. Transplant in the open ground five or six inches deep. Cultivate well. Eat any time you get hungry. Packet, 5c.



Garden Peas

No garden is complete without peas. Everyone likes peas. You never have too many, as you can eat what you can and what you can't you can can. Since cold pack and steam pressure canners have come into general use, canning is easy and sure. into gene and sure.

and sure.

The FIRST EABLY are always what we think of when spring comes.

The BRUNS EARLIEST was a favorite last year and give such universal satisfaction that it

a favorite last year and give such universal satisfaction that it should take its place at the head of the class this year, it is ready for use in 45 days from planting and the first picking does not exhaust it, plants grow about two feet high, need no support; pods nice light green, about three inches long holding six to eight peas. Plant a few every two weeks for succession.

The ALASKA is a smooth variety that has made good for years. It's early; you can plant peas as soon as the frost is out of the surface of the ground but don't plant them on rich soil.

LITTLE MARYEL grows about fifteen inches high, will get along without support but will be better if supported—all except the Bruns Earliest and American Wonder—the Little Marvel is a small early wrinkled sort. You'll not go wrong to plant it.

AMERICAN WONDER only grows to be

early wrinkled sort. You'll not go wrong to plant it.

AMERICAN WONDER only grows to be about twelve inches high on ordinary soil. If they grow big they have less peas on them, so you'd letter select a soil that is right and plant the American Wonder early, they are quick and snappy, and when you get one right good picking you get them all and might as well plant the ground to something else; tomato plants would be all right. Drill peas in rows, one pound of seed to about fifty feet of row. Cover to the depth of an inch or two. Cultivate. But you get the crop before you need to worry much about cultivation, but no harm to keep the ground in good shape for the next crop. Don't ever let your garden grow up to weeds, as I might want to get a picture of it. I heard of an elephant that got away from the circus and when they found him he was hid among the weeds in Bill Smith's garden.

PREMIUM GEM or LITTLE GEM is one of the early wrinkled sorts that has been a favorite since before my time.

Then NOTT'S EXCELSIOR looks like it but is a little larger and a little later, both standard, well known sorts.

The NOTT'S EXCELSIOR looks like it but is a little larger and a new both standard, well known sorts

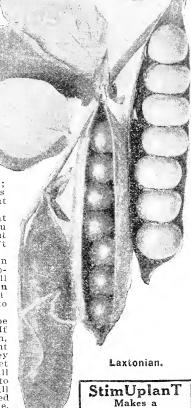
Then come the later ones, and my, how I do like the big late peas. Don't care which one, just so there are a lot of them. Couldn't say which one is the best because there are two that I like best, the LAXTONIAN and CHAMPION OF ENGLAND. One day a grocer showed me a can of little Champion of England peas, told me how they picked them little and screened out the big ones, so they'd all be small and how they had to se'll them for so much more because of the superior quality. I bought them and they were as good as he said they were. Now my wife cans them that way. Little Champions we call them, although Laxtonians are just as good but if you let them all get big they are still good: they are both wrinkled peas and both should have plenty of support as they grow four feet high.

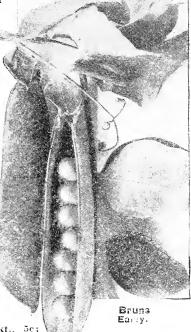
Then there is the GRA-US, THOMAS LAXTON, IRATAGEM and TELE-Then there is the MALLANTON, DUS. THOMAS LANTON, STRATAGEM and TELE-PHONE, all of them just about as good as peas can be; they are all wrinkled and all need support and all good producers. You won't go wrong on any of these varieties.

Prica Bruns Earliest,

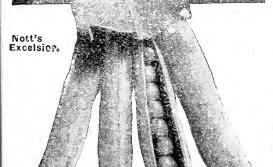
Price, Bruns Earliest. Alaska, Little Marvel, American Wonder, Premium

Thomas Laxtonian, Gradus,
Thomas Laxton, Stratagem,
Champion of England, Telephone, Nott's Excelsior, pkt., 5c;
1/4 lb., 15c; 1/2 lb., 25c; lb., 40c; 3
lbs., \$1.00, postpaid.





Wonder Garden



Special Prices to Market Gardeners

To market gardeners or large planters who usually buy considerable quantities of seeds, we will make the following special discounts from the regular prices as listed in this catalog, on all varieties of vegetable seeds purchased in quantities of one-fourth pound or over, providing your order amounts to \$5.00 or more, as follows:

Orders amounting to not less than \$5.00 and up to \$10.00 we will allow a discount of 10 per cent. Orders over \$10.00 we will allow a discount of 15 per cent.

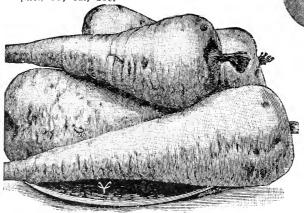
Peppers

I don't know how many kinds of peppers there are, but a good many, and some of them her as fire; don't know why folks want to eat the red-hot stuff, but since you do you might as well buy seed here. It's as good as you can get anywhere and we like to have you trade with us. The LONG RED CAYENNE is a pretty thing when growing, full of little, pointed, slender peppers most of them ripe at the same time and a lot of them Then the MEXICAN BOUQUET pepper is positively the cutest thing in the pepper line; felks frequently grow them for Then the MEXICAN BOUQUET pepper is positively the cutest thing in the pepper line; folks frequently grow them for house plants and they are pretty for that, too, the little peppers are about the size of hazel nuts and the plant is just literally covered with them. They are easy to grow; plant the seed in boxes of dirt in the horse, the plant out in the open or it pots when four or five inches high. STIMUPLANT is great stuff to boost the growth of lotted heads as well as outdoor stuff of most all kinds. It's node by the Earp Thomas Company of New York, a big Chemical Company, sound as a dollar; they make dope to kill rats, too and it sing the first business. The tried it. Then if you want to eat the MEXICAN BOUGLET nemer make dope to kill rats, too, and it such the business. Eventried it. Then if you want to eat the MEXICAN BOUQUET pepper there's no law against it. Eve ne r t. a it hyself, the smell is erough for me. I gave a man some seed one time, guess he was some Mexican, said he never got 'em hot enough to suit him, he had no trouble growing them and one day when his wife was making soup he

his which was making soup he dropped four of these little peppers in, the toars were still running down his chocks when he told he soup was so let they be throw it out. I do like the SPANISH PIMENTO though it's really good to set their ways. most like a tomato, and tement in a most like a tomato, red when ripe. It's dandy stuffed with cabbage and canned, then the big ones are good to use in the same way. We only talk about two of the best, but there are a lot more. The RUBY KING and CHINTEST GLANT are both his red of the same way. talk about two of it best, but there are a lot more. The RUBY KING and CHIN-ESE GIANT are both big, red, late, produc-tive, sweet and crisp. This making five varie-ties and you can get about anything you de-sire in the way of peppers from this list and there's nothing better.

Drive postnaid. Chinese Giant. Ruby King pat., 5c; oz., 50c.

Price, postpaid, Chinese Giant, Ruby King, Mexican Bouquet, Pimento, Long Red Cayenne,



I don't know how many varieties of pars-nips there are, I never nips there are, I here saw but one, just pars-nips. But you may saw but one, just parsinps. But you may send your orders along for any kind you want, we've got them all in the same bag. Most folks think parsnips have to be frozen as grandmother said, to take the roleon out the grandmother said, to take the poison out. It's all bosh. I've grown them and have cut the

Parsnips

know

Cavenne

Pepper.



Peanuts.

Plant them same as potatoes, after hulling them carefully. Cultivate in the same way. When they are tilly matured, sun-dry them for a day, then put them in a dry, airy place, roast them in the oven the same as grandmother roasted coffee. When you get them reasted: I'd like to be there to help you. Price, 14 lb., 15c; lb., 45c, postpaid.



Ruby

STIMUPLANT

Makes a WONDER GARDEN

There are many varieties of Popcorn. If we would list them all you wouldn't know which to buy as many of them are no better than some others. So I've selected three varieties that I have used at home for years, think I'm a, judge and then I've raised five children all of whom demand the best there is in the way of popcorn. The Japanese Hulless has not been known for so long but you should try it. You'll like it I know. It's a short, stubby ear, well filled and reminds you of a fat boy. Our White Rice is just the old-fashioned White Rice that you have always known except that the fully grown and selected each

them and have cut the green tops off and eaten them late in the fall, baked with fat pork. I have dug them before freezing weather, packed them in dry soil for use any time in winter and if you think they did me any damage, jest or and start something and you'll find out who's who hare.

Just the same they are a little better if frozen, but that does not signify that you've got to chop them out of the frozen ground in the winter. You can dig them late, pile so they will remain irezen and it will do just as well. Price, jkt., 5c; cz., L5c; 1/1 lb., 35c.

Pearue:

Name well present the frozen and it will do just as well. Price, jkt., 5c; cz., L5c; 1/1 lb., 35c.

Pearue:

Name well present the frozen ground in the winter. The can dig them late, pile so they will remain irezen and it will do just as well. Price, jkt., 5c; cz., L5c; 1/1 lb., 35c.

Pearue:

Name well present the frozen ground in the winter. The can dig them late, pile so they will remain irezen and it will do just as well. Price, jkt., 5c; cz., L5c; 1/1 lb., 35c.

Pearue:

Name well present the frozen ground in the winter frozen and it will do just as well. Price, jkt., 5c; cz., L5c; 1/1 lb., 35c.

Pearue:

Name well present the frozen ground in the winter frozen and it will do just as well. Price, jkt., 5c; cz., L5c; 1/1 lb., 35c.

Pearue:

Name well present the frozen ground in the winter frozen and it will do just as well as well. The best three is for our customers. The Baby Golden is the smallest each dustomers. The Baby Golden is the smallest each customers. The Baby Golden is the smallest each dustomers. The Baby Golden is the smallest each customers. The Baby Golden is the with the view of having the best there is for our customers. The Baby Golden is the with the view of having the best there is for our customers. The Baby Golden is the whole list and a beautiful golden color, and sometimes as many as seven perfect cars on a stalk, don't husk it by the bushel or you'll make a poor day's wages). The best thing about it, though, is the eating

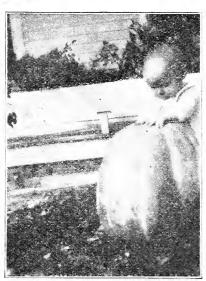
BABY GOLDEN. A very small golden yellow popcorn of very fine quality. The ears only average 2½ inches in length, with small grains resembling the rice type, and pops out exceedingly tender and fine flavor. Be sure to have Baby Golden if you want the prettiest and classicst popcorn produced. Price, pkt., 5c; ½ lb., 15c: lb., 25c, postpaid. Pepcorn for popping, 10c per pound. You to pay cost of shipping.

POPCORN FOR POPPING
We always have plenty of popping corn. Price, 10c per
lb. You to pay cost of shipping.

SOME PUMPKINS!



Eldridge thinks the White is the only thing. But Cushaw is the only thing. But listen. My notion is that a pumpkin should be big.



Wish I could see what the thing looks like inside. I left my knife in my other pants. Bet it'd make good pumpkin pies.



Daddy said it was a pretty brown pony but I can't get it to gallop. I'm disappointed. Somebody please say

JAMES BRUNS, the Junior Seedsman, Age 8 months.

Pumpkins

When I was a little fellow, our folks grew pumpkins that were medium sized, usually flat, sort of a yellow brown and we called them Sweet Pumpkins. So when I saw the Sugar Pumpkins advertised, I supposed they were the same, but the Sugar Pumpkin of today looks like a small cow pumpkin, only it's much heavier for its size, and mother's Sweet Pumpkins are now called the Cheese. It's good as ever though, either stewed or for pies. The little sugar pumpkin is solid, sweet, ready to use early in the fall, keeps well and is probably the best one on the list, except the Cheese, for stewing, canning or for pies. or for pies.

The Connecticut Field is a new fangled name, originated to give dignity to the Cow pumpkin or Field pumpkin. For stock feeding, the Cow pumpkins are the best; most farmers plant them with the corn. If the year is favorable, they will produce tons and tons to the acre. The boys must have the big ones for Jack O' Lanterns for Hallowe'en. They grow big, too, but if you want the biggest thing in the pumpkin line, use the King of the Mammoth; it evidently belongs to the Mammoth Chili type and I've seen them grow to weigh over two hundred pounds. pounds.

Prices, postpaid, Small Sugar, pkt., 5c; oz., 15c; lb., S1.20. Connecticut Field, Cow Pumpkin, Corn Field Pumpkin or Field, pkt., 5c; oz., 15c; lb., 75c. King of the Mammoth, pkt., 5c; oz., 15c; lb., 95c.

How would you like to grow a two hundred pound pumpkin. I'm going to offer a prize of \$10.00 to the boy or girl under twenty-one years of age, who will grow the pumpkin that will weigh the most. Do you want to enter a pumpkin contest? Here's how.

First Prize\$10.00 in Cash5.00 in Cash First Prize S
Second Prize
Third Prize
Fourth Prize 3.00 in Cash 2.00 in Cash Fourth Prize Ten Prizes of 1.00 each

First. As soon as you get this catalog, send me the names and the postoffice address of ten or more of your acquaintances who buy seeds, stating that you are going to enter our Fumpkin Contest.

Second. For this you may select seeds to the amount

going to enter our Pumpkin Contest.

Second. Fer this you may select seeds to the amount of 25c from our catalog. Send your selection along and the seeds will be sent by next mail to your address. Third. On or before October 15th, 1923, you must write us, fully stating what variety of seed you planted, how you grew it, the weight of your pumpkin, and all about it. Fourth. Three judges will be selected, who are not members of our firm or employees of the Bruns Seed Company, and no one in any way connected with the Bruns Seed Company may enter this contest. And to those who have won prizes the checks will be sent on November 1, 1923. You get the 25c worth of seed for your trouble in any event and stand a chance to win ten dollars, the only stipulation is that all pumpkins weighing more than two hundred pounds must have in addition to the letter, a photograph of the pumpkin and one of yourself, you and the pumpkin together will be all right; and boys and girls under twenty-one years of age only, may enter this contest.

Fifth. We take your word for the weight of the pumpkin. We assume that you are honest, but will verify your statement if it looks too big. In case of a tie, duplicate award will be made to each tying contestant for full amount of prize tied.

EXTRA SPECIAL

Hoo-ray! Listen—since I began writing this catalog, a man telephoned me that he had two hundred bushels of White Bottle Onion Sets. I didn't suppose there was that many in the world, but he offered to sell them reasonable, and I bought them. They are for sale to our customers who have been wanting Bottle rets and Listen-since Hoo-ray! Bottle wanting sets and n. I feel wanting Bottle rets and couldn't get them. I feel very glad to be able to offer you these sets at such a reasonable price, and next year I hope we can supply you with all you want of sets and seed. For January, February and March, 4½ 1b, 25c; 1b, 50c; 3 lbs., \$1.35; peck, \$2.75.

Maybe you have had a time of it trying to grow pumpkins on account of the bugs. All kinds of bugs seem to be ready to eat vine crops. The best treatment I have ever found is GARDITE, and we are making a special introductory price. At this price our supply will not last long. Place your order now for what you will need.

GARDITE THE UNIVERSAL INSECT REMEDY FOR RID-DING YOUR GARDEN OF INSECT PESTS

So many of our customers ask us what to do for the different bugs, insects and worms that infest their gardens. We have tried out a number of preparations and we find, by careful experimenting, that Gardite is the most satisfactory insecticide we have tried out.

It rids the plants and vines of ants, bugs and worms without harming in the least the most delicate plants, but best of all, as we can see it, is the fact that it is not poisonous to human beings and can be kept around the house without the slightest danger to the children.

The use of Gardite will enable you to grow better and healthier vegetables, for it

the slightest danger to the children.

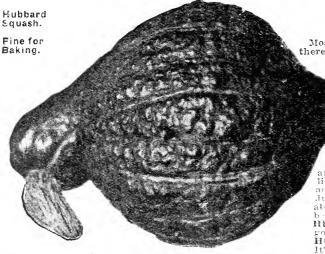
The use of Gardite will enable you to grow better and healthier vegetables, for it prevents their being damaged by insects, and enables your garden to produce to the best advantage. Also excellent for use on house plants and all flowers.

It is simple to use, merely dust it on the vegetables or flowers from the original can as it comes put up in handy sitter top cans ready for instant use.

On acount of its being non-poisonous can be used freely on such vegetables as cabbage, lettuce, etc., without the slightest danger. Be sure and include a can or two with your order for seeds, for it will pay you to use this.

Price. 1-lb. can, 25c. postpaid. By freight or express, not prepaid, ½ case, 12 1-lb. cans, \$1.75; per case, 24 1-lb. cans, \$3.00.





lid producer and as a market variety there's nothing quite equal to the HUBBARD. There are three kinds of HUBBARDS though, the IMPROVED, which is not a rough or warry and many to him to have the second of the sec HUBBARD, There are three kinds of HUBBARDS though, the IMPROVED, which is not so rough or warty and may be a little early. Then the WARTED HUBBARD, which is hard as wood. You have to split them with an are, it will keep all winter if you don't want to use it. The GOLDEN or YELLOW HUB-is as good as either, about the same thing only different color. Then if you want the biggest thing in the squash line, try the MAMMOTH PUMPKIN. I think they belong to the Chili femily. I am not sure about that but I know they are both good stewed or for pies and I profess to be a judge of pumpkin pie, and they are bis, frequently weigh two hundred prinds or more. There is one squach that the femily attack has not been listing, which I am going to add. That's the WHITE CUSHAW. I've been growing it for about twenty years and this cushaw is good for anything that any other pumpkin or squash is good for and more. It has a long, solid neck, which is good fried same as beefsteak. Simply cut the slices about half an inch thick, peel them and fry. There is a similar squash, green and white striped. It's tolerably good, too, but the White one is the best thing in the squash line. Prices, pkt., 5c; oz., 15c; 1/4 lb., 45c; lb., \$1.25, postpaid.

YOU PLANT SEEDS TO GROW—OURS GROW.

YOU PLANT SEEDS TO GROW-OURS GROW.

Use GARDITE. Kill the vine eating insects. You will be surprised how much better your pumpkins and squashes will be. Swat That Striped Bug.

Squashes

Most any kind of a squash is good to eat, if it's good, and here is a long list of them too, a lot of them hybrids, but most of them good. I'm not going to take time to tell you about all, but being a crank on squashes, I'll tell you about the ones I have tried out myself and have found to be good; they suit me and do well in Iowa, both in Washington and in Page counties. The SUMMER CROOK NECK has always been a favorite first, because it's a pretty thing and very early. It's not very good to eat but will do in a pinch. It looks nice an smells good. There is a bush scallop that looks different, a white, saucer shaped squash, very early and about the same grade as the CROOK NECK. But let me tell you about the DELICIOUS. It's a good keeper and is good to eat early in the fall, too. In color it's like the HUBBARD, only smooth, almost slick, narry acorn shaped and about the size of a small Hub' of Lust split them, take out the seeds, bake well. There's absolutely nothing butter not even a

absolutely nothing not even a HUBBARD, I'm not going back on the HUBBARD though.

Cushaw Squash.

PARSLEY

CHAMPION MOSS CURLED is the best variety Parsley and produces tender foliage that is of flavor. Used for garnishing. Price, pkt., 5c. fine

GARDEN HUCKLEBERRY

You have heard the saying, no doubt, that "a half loaf was better than none." I often think of that saying when I think of the Garden Huckleberry. It has often been advertised as a thing of exceptional merit, it has been lied about, it has been criticised, and yet it keeps on growing very nicely and producing a lot of handsome fruit. Now I would not say that the Garden Huckleberry is the best thing in the world, but it will grow and produce well where many other things will not, and it is a lot better to have Garden Huckleberries than no fruit at all, because it is easy to grow a lot of them. They are beautiful and they are good to eat. When preserved and flavored with lemon they make an excellent supply for winter at little cost. One plant will frequently furnish three or four quarts of preserves. Start them early in the spring, transplant as soon as conditions are favorable. Price, pkt., 10c; 3 pkts., 20c; 6 pkts. 35c.

GROUND CHERRIES

Ground Cherries formerly were very easy to grow, in fact they grew voluntarily, would come up in the corn, along the fences, and produce nice big yellow fruits, and you had only to peel the outer husks off, which were large and loose, to have the "makin's" for Ground Cherry preserves—fit for a king or a farmer boy. Price of seed, pkt., 10c; 3 pkts., 20c.

Some people are crazy about Dill pickles, which cannot be obtained without the Dill seed and you can do the rest prepare your pickles in the ordinary way, using the Dill for flavoring only. The crushed seed or the green leaves may be used or the leaves may be dried for use later. Price, pkt., 5c, postpaid.



Our 50c Offer Money Saving Assortmen

of Garden Seeds

A collection of the lest varieties of vegetables and one of real merit. Probet are full size containnew crop seed highest germinaof tion possible to ob-

tion possible to obtain and at this special price will effect you a real saving. Made up from the best varieties of vegetables with a big packet of sweet peas thrown in for good measure, and this will make an ideal city garden. Even if you have more from and require more seed, by all means include one of the e collections for the children, and let there have a real garden of their own and the practical information thus gained by them in gardening will be of great benefit to them, besides producing a fine lot of vegetables.

For only fifty cents we will send you one of these complete collections, consisting of tweive separate, full where only 50c.

1 pkt. Muskmelon 1 pkt. Onich 1 pkt. Peas 1 pkt. Padish 1 pkt. Tomatoes

1 pkt. Cucumbers
1 pkt. Sweet Corn
1 pkt. Sweet Corn
1 pkt. Sweet Peas
1 pkt. Lettuce
1 pkt. Sweet Peas
Pe sure and include one of these with your order, we guarantee you will be pleased with it. Twelve full size packets of the best varieties. Price, postpaid anywhere only 50c

Tomatoes

It's funny about Tomatoes. Great grandfather said they were poison and nobody used them. When I was a youngster, Tomatoes were treated with some degree of youngster, Tomsuspicion, most

youngster, Tomatoes were treated with some degree of suspicion, most everyone grew a few of them but the chickens ate them same as they do now—and lived same as soon as it fruits heavily, although I've seen it ripen a crop on thin land where it did not grow big and stand up, but that's the time to get an enlarged photograph of it.

Livingstons have devoted a great deal of time to the developing of tomatoes and deserve much credit for their attainments in this line; we list their LIVINGSTON'S their attainments in this line; we list their LIVINGSTON'S GLOBE, its quality is outstanding, it's full of meat, rich, pink-purple, good shipper and good keeper. There are three that I want for our later Tomatoes and for an all purpose, utility Tomato they will meet your requirements. The STONE—NEW STONE—BRUNS NEW STONE, call it what you please, it's the kind used by big canners more than any other because of its great productiveness, it's solid meat and small seed cavity and because its a good keeper and shipper. Our stock is the best that skilled growers can produce.

The PONDEROSA has been grown for years as a second early, late and main crop Tomato; the fruit is large, sometimes almost rough or ribbed, but it's so big and good that these little imperfections are quickly overlocked. If plants are started early and plant growth stimulated, they may be had for early market.

The RED ROCK is a variety not as

for early market.

for early market.

The RED ROCK is a variety not as well known in the west as those just mentioned, but you should get acquainted with it this year; it has a better color than either the Ponderosa or Stone, is as smooth and meaty as the Stone and as early, maybe not as productive as the Ponderosa, but smoother. It's between the two and as good as either.

smoother. It's between the as good as either.

Some day I'll give you a white Tomato. I've been growing it for two years, it's different from the yellow and better, this year may decide whether it's worth while or not—so far we like it at home very much. I'll tell you about it next year.

The GOLDEN QUEEN is in all probability a Yellow Ponderesa. Describe a Ponderosa, call it yellow and you've got the Golden Queen.

Then there's the preserving and

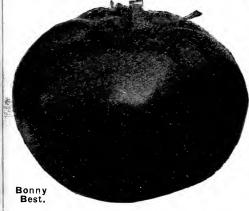
Then there's the preserving and pickling sorts. You must not forget them. RED CHERRY or GRAPE, for ripe or green preserves or pickles, the YELLOW CHERRY to be used in the same way, and the YELLOW PEAR looks like figs when sun-dried or preserved and are fully as good as figs.

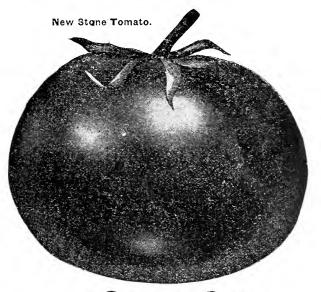
Bruns Earliana Golden Queen.

Bonny Best Red Cherry

Bonny Best Early June Pink Dwarf Champion Red Cherry Yellow Cherry Yellow Pear Ponderosa Red Rock

Ponderosa Red Rock
New Stone
Livingston's Globe
Pkt., 5c; oz., 30c; ½ lb., \$1.85, postpaid.
Ask for special prices to Market Gardeners.





Sweet Corn

What kind of Sweet Corn do you like, early or late, white or yellow, straight row or zig-zag or some of each? We've got them all. You plant the seeds to grow. Ours grow. There are a few varieties that are household names.

GOLDEN BANTAM needs no introduction. It's always early, well filled and sweet, and a sure crop.

WHITE COB CORY heads the list

an early white sort. the rows are straight kernels well filled, small sweet and juicy.

The EARLY MIN-NESOTA is ready for use just a little later than the above va-rieties, a little larger and one that you can depend on. If you only plant one kind, It should be Early Minnesota. Plant every two weeks for a succession, the quality (

ear.

is all that you may desire.

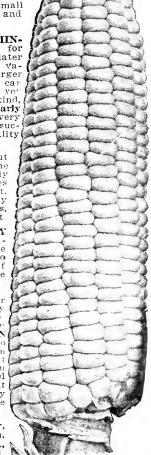
Dwarf Champion.

There is one variety, however, about which we make a lot of noise, that's the OREGON EVERGREEN. In size it's nearly as big as the Stowell's, and it produces fully as much, is beautiful and good to eat. The Seed Grows. It may not be absolutely worm proof, but owing to the heavy husks, the worms will eat up other rarieties first.

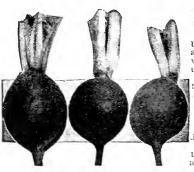
I'm not going to pass up the COUNTRY GENTLEMAN, for it has always been a favorite and the strain of seed is the best we ever had. The Country Gentleman is also called Zig-Zag, Shoe Peg and all sorts of nicknames, but that does not affect the quality quality.

GOLDEN BANTAM has been a variety for years that people wanted. It is really worth while, but not very large and so someone has originated a man's size Golden Bantam, which goes by the name of GOLDEN, EVERGREEN. Golden Evergreen is not so new, although some are still carrying it in the novelty line, but it's just exactly what it's name implies. Golden Evergreen, if you could imagine a vellow Stowell's you would could imagine a yellow Stowell's you would have it. Plant it the same time you plant other corn and then make plantings every week or ten days and you will have a fine

Price, Golden Bantam. White Cob Cory, Early Minnesota, Stowell's Evergreen, Country Gentleman, Golden Evergreen, pkt., 5c: ½ lb., 18c; lb., 30c; 3 lbs., 85c, postpaid. By express, you to pay charges, 18c per lb.



Golden Bantam.



Radishes

Here's something that is interesting to grow, and everybody likes radishes because they are pretty and because they snap when you bite them and there are so many kinds you can take your pick or get some of each. The early ones will nearly always be ready to use in a month from the time they are planted unless you plant them the fall before which is not a bad plan.

The BRUNS EARLIEST is at the top of the list again this year, no better one for the market or home garden, solid as a nut, true oval shape, fine red in color, small ap root. You simply can't beat it.

EARLY SCARLET GLOBE is a bright scarlet, olive shape, meat is white, crisp and good; it's early, too.

EARLY SCARLET WHITE TIP is a favorite, partly on account of its beautiful spearance, top half or more is bright crimson, bottom part is white, this is a distinctive type.

FRENCH BREAKFAST is just a little later than some, but is still a member of

Bruns Earliest.

The CRIMSON GIANT is truly a wonderful radish. It belongs to the globe or turnip tribe and is big. Now you must not expect radishes to be good all summer, many times they are, when the summer is cool and wet, but as long as radishes and het they get pithy, same as any radish. During their season, though, the big, beautiful, crisp, you, I know.

And then for a later one tolklow.

And then for calthough all radishes should be early or

And then for a later one (although all radishes should be early or late), use the WHITE ICICLE. Sometimes the Icicle grows to considerable size, but from the time they are first big enough to eat that the weather gets warm, they are sure par-excellent. On the masket they sell well, only the dainty hotels (where you get stacks of style and little eats and pay a lot for it), think they are too big, but if you want radishes to eat, the Icicle will suit you.

The E RIY ROUND DARK RED, It's not quite

DARK RED. It's not quite as popular as the rest, because if the weather is not good it gets hard or woody. Under favorable conditions it is crisp, good, and all right, only it's hard to bite. That's enough of the main crop varieties. If you can't get one out of that bunch to fill the bill, write me and I'll tell you about a lot more. But I do want to tell you about the winter varieties, they are not used much because folks forget them, do not plant at the right time and so they are failures; the seed is blamed for it. Winter radishes are all right time radishes are all right time.

winter radishes are all right if you treat them right, but they should be planted same as fall turnips (twenty-fifth day of July, sow your turnips, wet or dry). If you plant winter radishes early, they make seed and quit. Before freezing weather begins, dig them and put them away, packed in soil, along in the winter they get good, but are so large that one will make several meals for a family. I've seen them as big as twelve bounds.

White Icicle.

White Icicle.

White Icicle.

White Icicle.

White Icicle.

White Icicle.

Today, easy to grow, good keeper, very crisp and good to eat, but the name is an awful thing and gord to eat, but the name is an awful thing and cisregarded, JAPANESE GIANT or SAKURAJIMA. Just say JAPANESE RADISH and I'll know what you mean; you ought to try a package this year, it's worth while.

YOU PLANT SEEDS TO GROW—OURS CROW

TOU PLANT SEEDS TO GROW—OURS GROW.

Bruns Earliest White Icicle
Early Scarlet Globe French Breakfast
Early Scarlet Turnip House Tip
Early Round Dark Red Japanese Winter or Sakurajima
Price, pkt., 5c; oz., 15c; ½ lb., 50c. Ask for five-pound prices and special prices to market gardeners.

Turnips and Rutabagas

My favorites are EARLY MILAN, PURPLE TOP STRAP LEAF, and the AMERICAN PURPLE TOP RUTABAGAS. The others may be as good. Here's

the list.
Turnips-Turnips—Purple Top Globe, Purple Top Strap Leaf, Early White Milan, Early Snewball. Rutabagas—American Purple Top, Large White Sweet.

Prices, postpaid, pkt., 5e; oz., 15c; ½ lb., 45c; lb., 75c; 5 lb. quantities or more, you to pay transportation, 60c per lb.

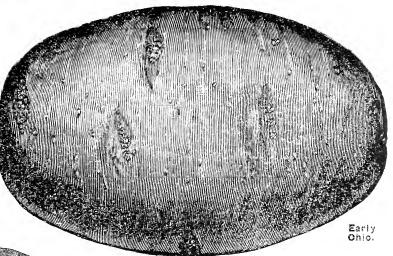
Any time you want to purchase a big order, send in the list of your requirements and let me figure it over, I can nearly always do you some good.



Strap Leaf Turnip.

POTATOES

We have been going over the situation very carefully all fall in regard to Pota-We have been going over the situation very carefully all fall in regard to Potatoes and I have had quite a lot of catalogs from other firms and I have studied regarding the merits of the different varieties of Potatoes; after this investigation here is the conclusion that I have come to. First of all, our customers want Potatoes to plant either for food or for selling to others, for that purpose, and you want them for either early, midsummer or late use and you want some that will keep through the winter. Now, I can't think of anything else that our folks would want potatoes for. This being true, I have decided that there is no sense in cataloging so many different varieties. If you want a potato for early use, there absolutely no better than the RED RIVER GROWN CERTIFIED EARLY OHIO; that is a fact admitted by all seed dealers and market gardeners. Please notice that I said "Certified" and that the certified tag should accompany every bag, which should



lead: "This seed stock has been inspected by a duly authorized agent of the State of Minnesota Department of Agriculture and meets the prescribed standards relative to freedom from disease and varietal

ment of Agriculture and meets the prescribed standards relative to freedom from disease and varietal purity.

"The grower of this seed stock is required to sort the potatoes in conformity to Minnesota Grade No. 1 before he is entitled to use this tag.

"The State of Minnesota Department of Agriculture is relieved of responsibility for any undesirable condition which may have developed since the final inspection and if this seal is broken." That's what it means to be certified and that is worth something to you; our stock is all certified. If you want the EARLY SIX WEEKS Potatoes, I don't see anything to hinder you from picking out the smaller ones, (not the little ones) that are nice and smooth, from the Early Ohios and plant them, you can call them Farly Six Weeks Potatoes if you want to.

The IRISH COBBLER is a potato that has been making good for years and years. There is nothing new or startling about it, except that it's a good early Potato and will keep on growing until midsummer, if conditions will permit, making it equally good for a fall or winter variety, and it is a good keeper and good to use from the time it is big enough. The Cobbler goes by many other names and if you prefer to have us call it by some other name, tell vs when you order, and we will label it to suit you. Same with the RURAL NEW YORKER, it is one of the best late Potatoes, perhaps the best of the whole list, and if it were not for the fact that it is a well established variety, I am afraid it's own parents would not recognize it when called by so many other names. Now these three varieties will meet all the requirements of a Potato grower, whether he be a market gardener or just growing Potatoes for his own use.

Prices for the Certified Red River Early Ohio, Certified Rural w Yorker, pk., 50c; ½ bu., 90c; bu., \$1.50. Price for the

paid; you must pay the transportation charges and you should state on your order whether you desire to have them go by parcel post, express or by freight.

POTATO EYES BY MAIL

is sort of a gun-wad proposition. You take a piece of iron, like a great big gun-wad cutter and punch the eyes cut and have pieces containing the eyes about an inch or an inch and a quarter in diameter and from a half inch to an inch deep. These are packed in boxes, well wrapped, guaranteed to reach you safely by mail. Price, postpaid. 25 eyes, 55c; 50 cyes, 25c; 100 eyes, 31.65; 500 eyes, \$1.75; 1,000 eyes, \$7.85. Then we have cut Potato eyes of all these varieties.

GROW NEW VARIETIES OF

POTATOES

from the True Seed Ball Seed. There's money in it, and fun galore. No product so interesting—none may be of such value. The result will be amazingly diversified—potatoes of all conceivable colors, shapes and sizes—fifty or more new varieties. One may make your fortune. This may be your last chance to obtain this rapidly vanishing seed. Please tell your friends. tell your friends.

PKT., WITH FULL DIRECTIONS FO GROWING, 15c; 4 FOR 50c; 10 FOR \$1.00.



Condensed Price List and Index

| Vegetable | Seeds | |
|-----------|-------|--|
| | | |

| 7 | | | 1 |
|--|---|---|--|
| Page 3 ASPARAGUS P 3 Bonvalett's Giant \$ 5 Columbian Mammoth \$ 6 Conover's Colossal \$ 7 Palmetto \$ 7 A Asparagus plants, doz., \$ 7 BEANS (Green Pod Bush) | kt. | 02.1/ | 6 lb. 1 |
| 3 Bonvalett's Giant | .05 | .20 | .45 |
| 3 Columbian Mammoth | .05 | .20 | .45 |
| 3 Conover's Colossal | .05 | .20 | .45 |
| 3 Palmetto | .05 | .20 | .45 |
| 3-43 Asparagus plants, doz., \$.5 | 0; 1 | 00, \$ | 3.00 |
| 4-5 BEANS P | kt. ½ | ı lb. | 1 lb. |
| 4-5 BEANS P (Green Pod Bush) 4 Burpee's String- less Green Pod S 5 Bountiful 4 Bruns All Seasons Fled Valentine 4 Red Kidney (Green Pod Pole) 5 Speckled Cutshort | | | |
| 4 Burpee's String- | .05 | 15 | 35 |
| Bountiful | .05 | .15 | .35 .35 .35 |
| Bruns All Seasons | .05 | | .35 |
| Red Valentine | .05 | .15 | .35 |
| 4 Red Kidney | .05 | .15 | .35 |
| (Green Pod Pole) | | | . 1 |
| Speckled Cutshort | .05 | . 15 | .35 |
| Speckled Cutshort Kentucky Wonder (Yellow Pod Bush) | .05 | .15 | .35 |
| (Yellow Pod Bush) | 0.5 | 15 | 25 |
| improved Golden Wax | .05 | 15 | .35 |
| Coldon Cluster Way | .05 | .15 .15 | .35 |
| (Vellow Pod Pole) | .00 | | |
| Davis White Wax Golden Cluster Wax (Yellow Pod Pole) Kentucky Wonder Wax | .05 | .15 | .35 |
| (Bush Lima) | | | - 1 |
| 5 Improved Bush Lima | .05 | .15 | .35 |
| 5 Henderson's Bush Lima | .05 | .15 | .3. |
| 5 Henderson's Bush Lima (Pole Lima) | 0.7 | . = | 2- |
| | .05 | .15 | .37 |
| o Navy Beans | .05 Pkt. | .13 0z. ļ | /.lb |
| 5 Navy Beans | Al. | 04. 7 | 410. |
| 6 Bruns Blood Red\$ | .05 | .15 | .25 |
| 6 Egyptian | .05 | .15 | .25 |
| 6 Egyptian | .05 | .15 | .25 |
| 6 Edmand's | .05 | .15 | .25 |
| (Sugar) | | | |
| 6 Klein Wanzleben | .05 | .15 | .25 |
| (Stock) | 0.5 | 15 | 25 |
| 6 Mammoth Long Red | $05 \\ 05$ | .15 | .25 |
| 6 Yellow Mangel | .05 | .15 | .25 |
| 6 Mammoth Long Red | .05 | | |
| 7 CABBAGE | | Pkt. | -0z. |
| (Early Pointed Head) | | | |
| 7 Jersey Wakefield | \$ | .10 | .40 |
| 7 Charleston Wakefield | | .05 | .25 |
| | | ^- | |
| 7 Flat Dutch | | .05 | .25 |
| / Copennagen | • • • • | .05 | .25 |
| 7 Flat Dutch 7 Copenhagen 7 Enkhuizen 7 All Head Early | • • • • | .05 | .25 .25 |
| (Late Flat Head) | | •05 | .23 |
| (Late Flat Head) 7 Late Flat Dutch 7 Danish Ballhead 7 Autumn King | | .05 | .25 |
| 7 Danish Ballhead | | .05 | .25 .25 |
| 7 Autumn King | | .05 | .25 |
| 3 CARROTS | Pkt. | 0z. ! | Alb. |
| 3 Golden Beauty\$ | .07 | .20 | .45 |
| 3 CARROTS 3 Golden Beauty\$ 3 Oxheart 3 Danver's Half Long 3 Long Orange | .07 | .20 | .45 |
| 3 Danver's Half Long | .05 | .15 | .35 |
| 3 Long Orange | .05 | .15 | |
| 3 CAULIFLOWER | | kt. | Oz. |
| 3 Snowball | 5 | .15 | 2.00 |
| 3 FOREL | | . 10 | 2.00 |
| 3 Dry Weather | • • • • | 15 | 2 00 1 |
| 3 Dry Weather | | .15 kt | 2.00 |
| 3 Snowball 3 Erfurt 5 Dry Weather 6 CELERY 7 Golden Self Blanching | s | .15 kt. .05 | 2.00 Oz. |
| 3 Dry Weather 3 CELERY 3 Golden Self Blanching 3 White Plume | \$ | .15 kt. .05 .05 | 2.00 Oz. |
| 3 Dry Weather 3 CELERY 3 Golden Self Blanching 3 White Plume 3 Giant Pascal | \$ | .15 kt. .05 .05 | 2.00 Oz. |
| 3 Dry Weather 3 CELERY 3 Golden Self Blanching 3 White Plume 3 Giant Pascal 3 Celeriac | \$ | .15 kt. .05 .05 .05 | 2.00 Oz. |
| 3 Dry Weather 3 CELERY 3 Golden Self Blanching 3 White Plume 3 Giant Passal 5 Celeriac 7 CHINESE CABBAGE | \$ | .15 kt. .05 .05 .05 | 2.00 Oz. |
| 7 Late Flat Dutch 7 Danish Ballhead 7 Autumn King 3 CARROTS 3 Golden Beauty \$ 3 Oxheart \$ 5 Danver's Half Long 6 Long Orange \$ 6 CAULIFLOWER 7 Snowball \$ 7 Erfurt \$ 7 CELERY \$ 7 Golden Self Blanching \$ 7 Guiden Self Blanching \$ 7 CHINESE CABBAGE \$ 7 CHINESE CABBAGE | \$ | .15 kt. .05 .05 .05 .05 | 2.00 Oz. |
| 3 Dry Weather 3 CELERY 3 Golden Self Blanching 3 White Plume 3 Giant Pascal 3 Celeriac 7 CHINESE CABBAGE 12 CHIVES Pkt., \$.15 | \$ \$ i; Cl | .15 kt. .05 .05 .05 .05 | 2.00 Oz. |
| 3 Dry Weather 3 CELERY 3 Golden Self Blanching 3 White Plume 3 Giant Passal 5 Celeriac 7 CHINESE CABBAGE 12 CHIVES Pkt., \$ 15 7 CORN (SWEET) P 17 Golden Bantam \$ | ; CI kt. 1/ | .15 kt. .05 .05 .05 .05 | 2.00 Oz. |
| 3 Dry Weather 3 CELERY 3 Golden Self Blanching 3 White Plume 3 Giant Pascal 3 Celeriac 7 CHINESE CABBAGE 17 CORN (SWEET) 17 GORN (SWEET) 17 Golden Bantam 18 White Cob Cory | ; CI kt. 1/ .05 | .15 kt. .05 .05 .05 .05 .05 | 2.00 Oz. |
| 7 CORN (SWEET) P 7 Golden Bantam \$ 17 White Cob Cory 7 Early Minnesota | ; CI kt. 5 | .05 .05 .05 .05 .05 .18 .18 | 2.00 Oz. .40 .40 .40 .40 .40 .40 .30 .30 .30 |
| 7 CORN (SWEET) P 7 Golden Bantam \$ 17 White Cob Cory 7 Early Minnesota 17 Stowell's Evergreen | i; CI kt. 1/ .05 .05 .05 | .05 .05 .05 .05 .05 .18 .18 | 2.00 Oz. .40 .40 .40 .40 .40 .40 .30 .30 .30 |
| 7 CORN (SWEET) P 7 Golden Bantam S 7 White Cob Cory 7 Early Minnesota 7 Stowell's Evergreen 7 Country Gentleman | i; Cli kt. 1/ .05 .05 .05 | .05 .05 .05 .05 .18 .18 .18 | 2.00 Oz. .40 .40 .40 .40 .40 .40 .30 .30 .30 |
| 7 CORN (SWEET) P 7 Golden Bantam \$ 17 White Cob Cory 7 Early Minnesota 7 Stowell's Evergreen 17 Gountry Gentleman 17 Golden Evergreen | i; CI kt. 1/ .05 .05 .05 .05 | .05 .05 .05 .05 .18 .18 .18 .18 | 2.00 Oz. .40 .40 .40 .40 .50 1 lb. .30 .30 .30 .30 |
| 7 CORN (SWET) P 7 Golden Bantam \$ 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Country Gentleman 17 Golden Evergreen 17 Oregon Evergreen | i; CI kt. 1/ .05 .05 .05 .05 .05 .05 | .05 .05 .05 .05 .18 .18 .18 | 2.00 Oz. .40 .40 .40 .40 .40 .40 .30 .30 .30 |
| 7 CORN (SWEET) P 7 Golden Bantam S 7 White Cob Cory 7 Early Minnesota 7 Stowell's Evergreen 7 Country Gentleman 7 Golden Evergreen 8 CRESS or PEPPER GRASS | i; CI kt. 5 .05 .05 .05 .05 .05 .05 | .05 .05 .05 .05 .18 .18 .18 .18 .18 | 2.00 Oz. .40 .40 .40 .40 .50 1 lb. .30 .30 .30 .30 .30 |
| 17 CORN (SWEET) P 17 Golden Bantam S 17 White Cob Cory 17 Early Minnesota | i; CI kt. 1/ .05 .05 .05 .05 .05 .05 .05 | .05 .05 .05 .05 .18 .18 .18 .18 .18 | 2.00 Oz. .40 .40 .40 .40 .40 .50 1 lb. .30 .30 .30 .30 .30 .30 |
| 7 CORN (SWEET) P 7 Golden Bantam \$ 17 White Cob Cory 7 Early Minnesota 17 Stowell's Evergreen 17 Golden Evergreen 17 Oregon Evergreen 8 CRESS OF PEPPER GRASS 8 CUCUMBERS 8 CHOLOBERS CHICAGO Pickling \$ 10 CORN STORMERS S 10 COLOBERS S 10 C | i; CI kt. 5 .05 .05 .05 .05 .05 .05 .05 | .05 .05 .05 .05 .05 .18 .18 .18 .18 .18 | 2.00 Oz. .40 .40 .40 .40 .50 1 lb. .30 .30 .30 .30 .30 .30 .30 |
| 7 CORN (SWEET) P 7 Golden Bantam S 7 White Cob Cory 7 Early Minnesota 7 Stowell's Evergreen 7 Country Gentleman 7 Golden Evergreen 8 CRESS or PEPPER GRASS 8 CUCUMBERS 8 Chicago Pickling S 8 Early Russian | i; CI kt. 5 .05 .05 .05 .05 .05 .05 .05 .05 | .05 .05 .05 .05 .18 .18 .18 .18 .18 .18 | 2.00 Oz40 .40 .40 .40 .40 .50 1 lb30 .30 .30 .30 .30 .30 .30 .4 lb40 |
| 7 CORN (SWEET) P 7 Golden Bantam \$ 17 White Cob Cory 7 Early Minnesota 17 Stowell's Evergreen 17 Country Gentleman 17 Golden Evergreen 18 CRESS or PEPPER GRASS 18 CUCUMBERS 18 Chicago Pickling \$ 18 Early Russian 28 Early Russian 28 Early Fortune 29 Davis Perfect | i; CI kt. 5 .05 .05 .05 .05 .05 .05 .05 | .05 .05 .05 .05 .18 .18 .18 .18 .18 .18 | 2.00 Oz40 .40 .40 .40 .40 .50 lb30 .30 .30 .30 .30 .30 .40 .40 .40 |
| 7 CORN (SWEET) P 7 Golden Bantam S 7 White Cob Cory 7 Early Minnesota 7 7 Stowell's Evergreen 7 7 Gountry Gentleman 7 7 Golden Evergreen 8 7 CRESS or PEPPER GRASS 8 CUCUMBERS 8 8 Chicago Pickling S 8 Early Russian 8 8 Early Fortune 8 8 Davis Perfect 8 8 Long Green 8 | i; CI kt. 1/ .05 .05 .05 .05 .05 .05 .05 .05 .05 .05 | .05 .05 .05 .05 .18 .18 .18 .18 .18 .18 .18 | 2.00 Oz40 .40 .40 .40 .40 .50 1 lb30 .30 .30 .30 .30 .30 .40 .40 .40 |
| 7 CORN (SWEET) P 7 Golden Bantam S 7 White Cob Cory 7 Early Minnesota 7 Stowell's Evergreen 7 Country Gentleman 7 Golden Evergreen 8 CRESS or PEPPER GRASS 8 CUCUMBERS 8 Chicago Pickling S 8 Early Russian 8 Early Fortune 8 Davis Perfect | i; CI kt. 1/ .05 .05 .05 .05 .05 .05 .05 .05 .05 | .05 .05 .05 .05 .18 .18 .18 .18 .18 .18 | 2.00 Oz40 .40 .40 .40 .40 .50 lb30 .30 .30 .30 .30 .30 .40 .40 .40 |
| 7 CORN (SWEET) P 7 Golden Bantam S 7 White Cob Cory 7 Early Minnesota 7 7 Stowell's Evergreen 7 7 Country Gentleman 7 7 Golden Evergreen 8 7 CRESS or PEPPER GRASS 8 CUCUMBERS 8 8 Chicago Pickling S 8 Early Russian 8 8 Early Fortune 8 8 Davis Perfect 8 8 Long Green 8 | i; CI kt. 1/ .05 .05 .05 .05 .05 .05 .05 .05 .05 .05 | .05 .05 .05 .05 .18 .18 .18 .18 .18 .18 .18 | 2.00 Oz40 .40 .40 .40 .40 .50 1 lb30 .30 .30 .30 .30 .30 .40 .40 .40 |
| 7 CORN (SWEET) P 7 Golden Bantam S 7 White Cob Cory 7 Early Minnesota 7 7 Stowell's Evergreen 7 7 Gountry Gentleman 7 7 Golden Evergreen 8 7 CRESS or PEPPER GRASS 8 CUCUMBERS 8 8 Chicago Pickling S 8 Early Russian 8 8 Early Fortune 8 8 Davis Perfect 8 8 Long Green 8 | i; CI kt. 1/ .05 .05 .05 .05 .05 .05 .05 .05 .05 .05 | .05 .05 .05 .05 .18 .18 .18 .18 .18 .18 .18 | 2.00 Oz40 .40 .40 .40 .40 .50 1 lb30 .30 .30 .30 .30 .30 .40 .40 .40 |
| 7 CORN (SWEET) P 7 Golden Bantam S 7 White Cob Cory 7 Early Minnesota 7 7 Stowell's Evergreen 7 7 Gountry Gentleman 7 7 Golden Evergreen 8 7 CRESS or PEPPER GRASS 8 CUCUMBERS 8 8 Chicago Pickling S 8 Early Russian 8 8 Early Fortune 8 8 Davis Perfect 8 8 Long Green 8 | i; CI kt. 1/ .05 .05 .05 .05 .05 .05 .05 .05 .05 .05 | .05 .05 .05 .05 .18 .18 .18 .18 .18 .18 .18 | 2.00 Oz40 .40 .40 .40 .40 .50 1 lb30 .30 .30 .30 .30 .30 .40 .40 .40 |

| | Vegetable Seeds | |
|---|---|--|
| Fa | ge | kt. |
| 16 7 7 7 9 | DILL \$ EGG PLANT Pkt. New York Purple \$.10 Black Beauty .10 ENDIVE .05 | .05 Oz. .40 .40 |
| 6-8 | bugs)\$.25 1.75 & | 3.00 |
| 9 16 16 8 8 | Pkt. Okt. Okt. | .25 .25 |
| à | mustaru for circons v | .50 |
| 12 12 12 12 12 12 15 12 | White .05 | .75 .75 .75 .90 .75 .75 .75 .75 |
| 16 | PARSLEY Champion Moss Curled05 | .3J |
| 8-1 13 13 13 13 13 13 13 13 13 13 14 14 | 4 PEANUTS | 1b40 .40 .40 .40 .40 .40 .40 .40 .40 .4 |

| Page 3 | |
|---|---|
| Page 14 POPCORN 14 Jaranese Hulless 14 White Rice 14 Baby Golden 19 POTATOES (Certified Seed) | Pkt. 1/2 lh. l lh |
| 14 Jaranese Hulless | .\$.05 .15 .25 |
| 14 White Rice | 05 .15 .25 |
| 14 Baby Golden | 05 .15 .25 |
| 14 White Rice 14 Baby Golden 19 POTATOES (Certified Seed) | rk. 1/2 bu. 1 bu, |
| 19 Red River Early Ohio | \$.50 .90 1.50 |
| 19 Rural New Yorker | 50 .90 1.50 |
| 19 Irish Cobbler | 60 .95 1.60 |
| 19 POTATO EYES | 25 for .55 |
| CENTIL CERTIFIED SEED | , .50 IOF .55 100 for 1.65 |
| | 500 for 4.75 |
| 45 DUMPHING | 1000 for 7.85 |
| 15 PUMPKINS 15 Small Sugar | Pkt. Uz. I lb. |
| 15 Connecticut Field | 05 .15 .75 |
| 15 King of the Mammoths | 05 .15 .95 |
| 18 RADISHES | Pkt. 0z. 1/2 lb. |
| 18 Bruns Earliest | .\$.05 .15 .50 |
| 18 Early Scarlet Globe | 05 .15 .50 |
| 18 Early Scarlet Turnip | 05 .15 .50 |
| 18 Early Scarlet | 05 .15 .50 |
| 18 Turnip White Tip 18 Early Round Dark Red | 05 .15 .50 |
| 18 White Icicle | 05 .15 .50 |
| 18 Crimson Giant | 05 .15 .50 |
| 18 French Breakfast | 05 .15 .50 |
| 18 Rose China Winter | 05 .15 .50 |
| 18 Black Spanish | 05 .15 .50 |
| Sakurajima | 05 .15 .50 |
| 8-43 RHUBARB | Pkt. Oz. |
| 8 Crimson Giant | \$.05 .15 |
| 45 Plants | Year 3 for \$.25 |
| 18 RUTABAGAS | Pkt. 02 1/2 lh |
| 18 American Purple Top | .\$05 .15 .45 |
| 18 Large White Sweet | 05 .15 .45 |
| 8 SALSIFY or | Pkt. Oz. |
| 8 Vegetable Oyster | 6 .02 .30 |
| O COLMACII | |
| 8 SPINACH | \$.05 .15 |
| 14 Jaranese Hulless 14 White Rice 14 White Rice 15 POTATOES (Certified Seed) 19 Rural New Yorker 19 Irish Cobbler 19 POTATO EYES (FROM CERTIFIED SEED 15 PUMPKINS 15 Small Sugar 15 Connecticut Field 15 King of the Mammoths 18 RADISHES 18 Bruns Earliest 18 Bruns Earliest 18 Bruns Earliest 18 Early Searlet Turnip 18 Early Searlet Turnip 18 Early Searlet Turnip 18 Early Searlet Turnip 18 Early Searlet Searlet 18 Turnip White Tip 18 Early Round Dark Red 18 White Icicle 18 Crimson Giant 18 French Breakfast 18 Rose China Winter 18 Black Spanish 18 Japarese Winter or Sakurajima 18 Crimson Giant 19 Plants 19 Plants 10 Plants 10 Plants 10 Plants 10 Plants 11 Plants 12 Plants 13 Plants 14 Plants 15 Plants 16 Plants 17 Plants 18 SALSIFY or 18 Vogetable Oyster 18 SPINACH 18 SUNFLOWER 18 Mammoth Russian | \$.05 .15 Pkt. 0z. 1/4 lb. |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH | Pkt. Oz. 1/4 lb. \$.05 .10 .15 Pkt. Oz. 1/4 lb. |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 Summer Crookneck | Pkt. 0z. 1/4 lb. \$.05 .10 .15 Pkt. 0z. 1/4 lb. \$.05 .10 .15 Pkt. 0z. 1/4 lb. \$.05 .15 .45 |
| 18 Large White Sweet 8 SALSIFY or 8 Vegetable Oyster 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 SUMBER Crookneck 16 Delicious | \$.05 .15 Pkt. Oz. ¼ lb. \$.05 .10 .15 Pkt. Oz. ¼ lb. \$.05 .15 .45 .05 .15 .45 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard | \$.05 .15 Pkt. Oz. ¼ lb. \$.05 .10 .15 Pkt. Oz. ¼ lb. \$.05 .15 .45 .05 .15 .45 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Warted Hubbard | \$.05 .15 Pkt. Oz. ¼ lb. \$.05 .10 .15 Pkt. Oz. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Warted Hubbard 16 Improved Hubbard | \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Improved Hubbard 16 Improved Hubbard 16 White Cushaw | \$ 05 .15 Pkt. 0z. ¼ lb. \$.05 .10 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Warted Hubbard 16 Improved Hubbard 16 White Cushaw 17 SWEET CORN 17 Golden Bantam | \$.05 .15 Pkt. 0z. ¼ lb. \$.05 .10 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Holbard 16 Golden or Yellow Hubbard 16 Warted Hubbard 16 Improved Hubbard 16 White Cushaw 17 SWEET CORN 17 Golden Bantam 17 White Cob | \$.05 .15 Pkt. 0z. ¼ lb. \$.05 .10 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 Pkt. ½ lb. 1 lb. \$.05 .18 .30 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Improved Hubbard 16 White Cushaw 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota | \$.05 .15 Pkt. 0z. ¼ lb. \$.05 .10 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Improved Hubbard 16 White Cushaw 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen | \$.05 .15 Pkt. 0z. ½ lb. \$.05 .10 .15 Pkt. 0z. ½ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Warted Hubbard 16 Improved Hubbard 16 White Cushaw 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Courtry Gentleman 17 Golden Fvenreen | \$.05 .15 Pkt. 0z. ¼ lb. \$.05 .10 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Golden or Yellow Hubbard 16 Warted Hubbard 16 Improved Hubbard 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Sowell's Evergreen 17 Courtry Gentleman 17 Golden Evergreen | \$ 05 15 Pkt. 0z. ¼ lb. \$.05 .10 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hibbard 16 Golden or Yellow Hubbard 16 Warted Hubbard 16 Improved Hubbard 16 White Cushaw 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Courtry Gentleman 17 Golden Evergreen 17 Oregon Evergreen 17 Oregon Evergreen 18 SWISS CHARD | \$.05 .15 Pkt. 02. ¼ lb. \$.05 .15 .45 Pkt. 02. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Improved Hubbard 16 Improved Hubbard 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Country Gentleman 17 Golden Evergreen 17 Gorgon Evergreen 17 Oregon Evergreen 18 SWISS CHARD 17 TOMATOES | \$.05 .15 Pkt. 0z. ½ lb. \$.05 .10 .15 Pkt. 0z. ½ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 SUMMER 16 Delicious 16 Holbard 16 Golden or Yellow Hubbard 16 Warted Hubbard 16 White Cushaw 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Courtry Gentleman 17 Golden Evergreen 17 Orgon Evergreen 18 Office Office Office Office 19 SWISS CHARD 17 TOMATOES 17 Bruns Earliana 17 Ronny Rest | \$.05 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hubbard 16 Hubbard 16 Warted Hubbard 16 White Cushaw 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Courtry Gentleman 17 Golden Evergreen 17 Golden Evergreen 18 Olden Evergreen 19 Orgon Evergreen 19 TOMATOES 19 Bruns Earliana 17 Bonny Best 17 Early June Pink | \$.05 .15 Pkt. 02. ¼ lb. \$.05 .10 .15 Pkt. 02. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Warted Hubbard 16 Improved Hubbard 16 White Cushaw 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Courtry Gentleman 17 Golden Evergreen 17 Oregon Evergreen 18 Oregon Evergreen 19 TOMATOES 17 Bruns Earliana 17 Bonny Best 17 Early June Pink 17 Dwarf Champion | \$.05 .15 Pkt. 02. ½ lb. \$.05 .15 .45 Pkt. 02. ½ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 Pkt. ½ lb. 1 lb05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 .85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 SUMMER Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Warted Hubbard 16 White Cushaw 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Courtry Gentleman 17 Golden Evergreen 17 Origon Evergreen 18 Origon Evergreen 19 TOMATOES 17 Bruns Earliana 17 Bonny Best 17 Early June Pink 17 Dwarf Champion 17 Livingston's Globe | \$.05 .15 Pkt. 02. ¼ lb. \$.05 .10 .15 Pkt. 02. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 .85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Warted Hubbard 16 White Cushaw 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Courtry Gentleman 17 Golden Evergreen 17 Orgon Evergreen 18 Orgon Evergreen 19 TOMATOES 17 Bruns Earliana 18 Bonny Best 19 Early June Pink 17 Dwarf Champion 17 Livingston's Globe 17 New Stone | \$.05 .15 Pkt. 0z. ¼ lb. \$.05 .10 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 .85 .05 .30 1.85 .05 .30 1.85 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 SQUASH 16 Delicious 16 Hibbard 16 Golden or Yellow Hubbard 16 Warted Hubbard 16 White Cushaw 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Country Gentleman 17 Golden Evergreen 17 Oregon Evergreen 17 Oregon Evergreen 18 SWISS CHARD 17 TOMATOES 17 Bruns Earliana 17 Bonny Best 17 Early June Pink 17 Dwarf Champion 17 Livingston's Globe 17 New Stone 17 Ponderosa 17 Red Rock | \$.05 .15 Pkt. 0z. ½ lb. \$.05 .10 .15 Pkt. 0z. ½ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 .85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 SUMMER Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Warted Hubbard 16 White Cushaw 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Courtry Gentleman 17 Golden Evergreen 18 Torgon Evergreen 19 Torgon Evergreen 19 TOMATOES 17 Bruns Earliana 17 Bonny Best 18 Early June Pink 19 Dwarf Champion 17 Livingston's Globe 17 New Stone 17 Ponderosa 17 Red Rock 17 Golden Queen | \$.05 .15 Pkt. 0z. ½ lb. \$.05 .10 .15 Pkt. 0z. ½ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 .85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 SUMMER 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Warted Hubbard 16 White Cushaw 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Courtry Gentleman 17 Golden Evergreen 17 Orgon Evergreen 18 TOMATOES 18 Bruns Earliana 18 Bonny Best 19 Early June Pink 19 Dwarf Champion 17 Livingston's Globe 17 New Stone 17 Ponderosa 17 Red Rock 17 Golden Queen 17 Red Cherry | \$.05 .15 Pkt. 0z. ½ lb. \$.05 .10 .15 Pkt. 0z. ½ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 .85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 |
| 8 SPINACH 8 SUNFLOWER 8 Mammoth Russian 16 SQUASH 16 SQUASH 16 Delicious 16 Hubbard 16 Hubbard 16 Hubbard 16 Warted Hubbard 16 White Cushaw 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Courtry Gentleman 17 Golden Evergreen 18 Office Swiss CHARD 19 TOMATOES 19 Bruns Earliana 19 Bonny Best 19 Bruns Earliana 19 Bonny Best 19 Early June Pink 19 Dwarf Champion 17 Livingston's Globe 18 New Stone 19 Ponderosa 19 Red Rock 19 Golden Queen 17 Red Cherry 17 Yellow Cherry 18 Cook Cook Cook Cook Cook Cook Cook Coo | \$.05 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 .85 .05 .30 .85 .05 .30 .85 .05 .30 .85 .05 .30 .85 .05 .30 .85 .05 .30 .85 .05 .30 .85 .05 .30 .85 .05 .30 .85 .05 .30 .85 .05 .30 .85 .05 .30 .85 .05 .30 .85 .05 .30 .85 .05 .30 .85 |
| 8 Mammoth Russian 16 SQUASH 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Improved Hubbard 16 Improved Hubbard 16 Improved Hubbard 17 Golden Bantam 18 White Cushaw 19 White Cob Cory 19 Early Minnesota 19 Toontry Gentleman 19 Golden Evergreen 19 Country Gentleman 19 Golden Evergreen 19 Toomatoes 10 Toomatoes 10 Toomatoes 11 Bonny Best 11 Early June Pink 11 Dwarf Champion 12 Livingston's Globe 13 New Stone 14 Forderosa 15 Red Rock 16 Golden Queen 17 Red Cherry 17 Yellow Cherry 17 Yellow Pear | \$.05 .10 .15 Pkt. 0z.¼ b. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 .85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 |
| 8 Mammoth Russian 16 SQUASH 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Improved Hubbard 16 Improved Hubbard 16 Improved Hubbard 17 Golden Bantam 18 White Cushaw 19 White Cob Cory 19 Early Minnesota 19 Toontry Gentleman 19 Golden Evergreen 19 Country Gentleman 19 Golden Evergreen 19 Toomatoes 10 Toomatoes 10 Toomatoes 11 Bonny Best 11 Early June Pink 11 Dwarf Champion 12 Livingston's Globe 13 New Stone 14 Forderosa 15 Red Rock 16 Golden Queen 17 Red Cherry 17 Yellow Cherry 17 Yellow Pear | \$.05 .10 .15 Pkt. 0z.¼ b. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 .85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 |
| 8 Mammoth Russian 16 SQUASH 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Improved Hubbard 16 Improved Hubbard 16 Improved Hubbard 16 Improved Hubbard 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Country Gentleman 17 Golden Evergreen 17 Oregon Evergreen 17 Oregon Evergreen 18 Gulden Evergreen 19 TOMATOES 19 Bruns Earliana 17 Bonny Best 17 Early June Pink 17 Dwarf Champion 17 Livingston's Globe 17 New Stone 17 Ponderosa 17 Red Rock 17 Golden Queen 17 Red Cherry 17 Yellow Cherry 17 Yellow Pear | \$.05 .10 .15 Pkt. 0z.¼ b. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 .85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 |
| 8 Mammoth Russian 16 SQUASH 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Improved Hubbard 16 Improved Hubbard 16 Improved Hubbard 17 Golden Bantam 18 White Cushaw 19 White Cob Cory 19 Early Minnesota 19 Toontry Gentleman 19 Golden Evergreen 19 Country Gentleman 19 Golden Evergreen 19 Toomatoes 10 Toomatoes 10 Toomatoes 11 Bonny Best 11 Early June Pink 11 Dwarf Champion 12 Livingston's Globe 13 New Stone 14 Forderosa 15 Red Rock 16 Golden Queen 17 Red Cherry 17 Yellow Cherry 17 Yellow Pear | \$.05 .10 .15 Pkt. 0z.¼ b. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 .85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 .05 .30 1.85 |
| 8 Mammoth Russian 6 SQUASH 16 SUMMER Crookneck 16 Deficious 16 Hibbard 16 Golden or Yellow Hubbard 16 Golden or Yellow Hubbard 16 Improved Hubbard 16 Improved Hubbard 16 Improved Hubbard 17 SWEET CORN 17 SEMEET CORN 18 Golden Bantam 19 White Cob Cory 19 Early Minnesota 19 Tourtry Gentleman 19 Courtry Gentleman 19 Golden Evergreen 19 Courtry Gentleman 19 Golden Evergreen 19 Tomatoes 19 Tomatoes 19 Bruns Earliana 19 Bonny Best 19 Early June Pink 19 Dwarf Champion 19 Livingston's Globe 19 Ponderosa 19 Red Rock 19 Golden Queen 19 Red Cherry 19 Vellow Cherry 19 Vellow Cherry 19 Vellow Pear 19 TURNIPS 18 Purple Top Globe 18 Purple Top Globe 18 Purple Top Globe 18 Purple Top Globe 18 Purple Top Strap Leaf 18 Early White Milan 18 Early Snowball | \$.05 .10 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 .85 |
| 8 Mammoth Russian 16 SQUASH 16 SQUASH 16 SUMMER Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Improved Hubbard 16 Improved Hubbard 16 Improved Hubbard 16 Improved Hubbard 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Country Gentleman 17 Golden Evergreen 17 Country Gentleman 17 Golden Evergreen 17 Oregon Evergreen 17 TOMATOES 17 Bruns Earliana 17 Bonny Best 17 Early June Pink 17 Dwarf Champion 17 Livingston's Globe 17 New Stone 17 Ponderosa 17 Red Rock 17 Red Cherry 17 Yellow Cherry 17 Yellow Pear 18 TURNIPS 18 Purple Top Globe 18 Purple Top Strap Leaf 18 Early White Milan 18 Early White Milan 18 Early Snowball 11 WATERMELONS | \$.05 .10 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 .85 |
| 8 Mammoth Russian 16 SQUASH 16 SQUMSH 16 SUMMER Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Golden or Yellow Hubbard 16 Improved Hubbard 16 Improved Hubbard 16 Improved Hubbard 17 SWEET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Courtry Gentleman 17 Golden Evergreen 17 Courtry Gentleman 17 Golden Evergreen 17 TOMATOES 17 Bruns Earliana 17 Bonny Best 17 Early June Pink 17 Dwarf Champion 17 Livingston's Globe 18 Ponderosa 19 Red Rock 17 Golden Queen 17 Red Cherry 17 Yellow Cherry 17 Yellow Cherry 17 Yellow Cherry 18 Purple Top Globe 19 Purple Top Globe 10 Purple Top Globe 10 Purple Top Globe 11 Early White Milan 12 Early White Milan 13 Early Snowball 11 WATERMELONS 11 Brurs Universal | \$.05 .10 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 .85 |
| 8 Mammoth Russian 16 SQUASH 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hibbard 16 Golden or Yellow Hubbard 16 Improved Hubbard 16 Improved Hubbard 16 Improved Hubbard 17 SWEET CORN 17 Golden Bantam 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Courtry Gentleman 17 Golden Evergreen 17 Courtry Gentleman 17 Golden Evergreen 17 Oregon Evergreen 18 TOMATOES 18 Bruns Earliana 18 Bonny Best 19 Early June Pink 19 Dwarf Champion 17 Livingston's Globe 17 New Stone 17 Ponderosa 18 Red Rock 17 Golden Queen 18 Red Rock 18 Golden Queen 19 Red Cherry 17 Yellow Cherry 17 Yellow Pear 18 TURNIPS 18 Purple Top Globe 19 Purple Top Globe 19 Purple Top Strap Leaf 18 Early Snowball 11 WATERMELONS 11 Errdbook | \$.05 .10 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 .85 |
| 8 Mammoth Russian 16 SQUASH 16 SQUASH 16 Summer Crookneck 16 Delicious 16 Hibbard 16 Golden or Yellow Hubbard 16 Improved Hubbard 16 Improved Hubbard 16 Improved Hubbard 17 SWEET CORN 17 Golden Bantam 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Courtry Gentleman 17 Golden Evergreen 17 Courtry Gentleman 17 Golden Evergreen 17 Oregon Evergreen 18 TOMATOES 18 Bruns Earliana 18 Bonny Best 19 Early June Pink 19 Dwarf Champion 17 Livingston's Globe 17 New Stone 17 Ponderosa 18 Red Rock 17 Golden Queen 18 Red Rock 18 Golden Queen 19 Red Cherry 17 Yellow Cherry 17 Yellow Pear 18 TURNIPS 18 Purple Top Globe 19 Purple Top Globe 19 Purple Top Strap Leaf 18 Early Snowball 11 WATERMELONS 11 Errdbook | \$.05 .10 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 .85 |
| 8 Mammoth Russian 16 SQUASH 16 SQUMSH 16 SUMMER Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Improved Hubbard 16 Improved Hubbard 17 SWEET CORN 17 Golden Bantam 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Courtry Gentleman 17 Golden Evergreen 17 Oregon Evergreen 17 Oregon Evergreen 18 TOMATOES 18 Bruns Earliana 19 Bonny Best 17 Early June Pink 19 Dwarf Champion 17 Livingston's Globe 17 New Stone 17 Ponderosa 18 Red Rock 17 Golden Queen 18 Red Rock 17 Yellow Cherry 17 Yellow Pear 18 TURNIPS 18 Purple Top Globe 19 Purple Top Globe 19 Purple Top Strap Leaf 18 Early White Milan 18 Early Snowball 11 Sweetheart 11 Earldbook | \$.05 .10 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 1.85 |
| 8 Mammoth Russian 16 SQUASH 16 SQUMSH 16 SUMMER Crookneck 16 Delicious 16 Hubbard 16 Golden or Yellow Hubbard 16 Improved Hubbard 16 Improved Hubbard 17 SWEET CORN 17 Golden Bantam 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 17 Stowell's Evergreen 17 Courtry Gentleman 17 Golden Evergreen 17 Oregon Evergreen 17 Oregon Evergreen 18 TOMATOES 18 Bruns Earliana 19 Bonny Best 17 Early June Pink 19 Dwarf Champion 17 Livingston's Globe 17 New Stone 17 Ponderosa 18 Red Rock 17 Golden Queen 18 Red Rock 17 Yellow Cherry 17 Yellow Pear 18 TURNIPS 18 Purple Top Globe 19 Purple Top Globe 19 Purple Top Strap Leaf 18 Early White Milan 18 Early Snowball 11 Sweetheart 11 Earldbook | \$.05 .10 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 1.85 |
| 8 Mammoth Russian 6 SQUASH 16 SUMMER Crookneck 16 Deficious 16 Hibbard 16 Golden or Yellow Hubbard 16 Golden or Yellow Hubbard 16 Improved Hubbard 16 Improved Hubbard 16 Improved Hubbard 17 SWEET CORN 17 SEMET CORN 17 Golden Bantam 17 White Cob Cory 17 Early Minnesota 18 Towell's Evergreen 19 Country Gentleman 19 Golden Evergreen 19 Cregon Evergreen 19 Cregon Evergreen 19 TOMATOES 19 Bruns Earliana 19 Bonny Best 19 Early June Pink 19 Bruns Earliana 19 Bonny Best 19 Early June Pink 19 Dwarf Champion 19 Livingston's Globe 19 Ponderosa 19 Red Rock 19 Golden Queen 19 Red Cherry 19 Vellow Cherry 19 Vellow Cherry 19 Vellow Pear 19 TURNIPS 18 Purple Top Globe 18 Purple Top Strap Leaf 18 Early White Milan 18 Early Snowball 19 WATERMELONS 10 IT INTOWERS 11 IMPOVED HIGHER 11 Sweetheart 11 Fordhook 11 Improved Kleckley | \$.05 .10 .15 Pkt. 0z. ¼ lb. \$.05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .15 .45 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .18 .30 .05 .30 1.85 |

| ALFALE | A | | | | | | bu. 100 | lbs |
|---------|----------|------|--|--|--|--|-----------|-------|
| | | | | | | | | |
| Kansas | Nebraska | | | | | | 15.00 | 25.00 |
| Grimm | | | | | | | 24.00 | 60.00 |
| EARLE | Y | | | | | | bu. I | 0 bu. |
| Odonbau | okon | | | | | | 61.60 | 10 50 |

| | Uderbrucker | 13.50 |
|---|-------------------------|-------|
| | | 100 |
| 3 | BEANS (Soy) bu. | lbs. |
| | BEANS (Soy) bu. flarchu | 6.66 |
| | Black Sable 4.00 | 6.66 |
| | Mongol 4.00 | 6.66 |
| | Black Eyebrow 4.00 | 6.66 |
| | Ito San 4.00 | 6.66 |
| | Medium Yellow 4.00 | 6.66 |
| P | BUCKWHEAT | |

| 4 | DLUE GRASS | uu. | IDS. |
|----|-----------------------------------|----------|-------|
| | Kentucky (14 lbs.) Ask for pri | ces | |
| 28 | CANE SEED | | |
| - | Fodder | . \$3.25 | 6.50 |
| | Black Amber Syrup | | |
| | Eldridge Syrup | . 7.50 | 15.00 |
| | Red Amber Syrup | . 7.50 | 15.00 |
| | Jap Ribbon Syrup | . 7.50 | 15.00 |
| | Heads of Syrup | | |
| | varieties, 12 for \$1.00. | | |
| | Postpaid price on lb., 3 lb., 5 l | b. | |
| | Syrup varieties, 30c, 80c, 1.25. | | |
| 26 | CLOVER | | |
| | Medium Red | \$15.50. | 25.75 |
| | Mammeth Red | 16 50 | 27 50 |

Field Seeds

| | | | 100 |
|-----|--|------|------|
| 27 | CLOVER (Sweet) | bu. | |
| | White Blossom\$9 | .50. | 15.8 |
| | Yellow Blossom | | |
| | | | |
| | Grundy County 11 | .00 | |
| 22. | Hubam (Annual, per lb., 69c. Grundy Countyll 23-24-25 CORN (Main Crop) | hu | 5 hu |
| | Bruns Improved | Du. | lets |
| | Yellow Dent | 3.25 | |
| | Improved Yellow Dent | 3 25 | 3.0 |
| | Mortgage Lifter | 3 25 | 3.0 |
| | Leaming | | |
| | lowa Goldmine | | |
| | Iowa Silvermine | | |
| | Boone County White | | |
| | Johnson County White | 3.23 | 3.0 |
| | Improved Early Calico | 3.23 | 3.1 |
| 22 | Bruns New Smooth Yellow Dent | 3.23 | 3.0 |
| 22 | bruns New Smooth renow Bent | 4.00 | 3.7 |
| | | | |

| Page (CORN-Continued) 5 bu. | Field Seeds—Continued | Page 100 | | |
|--|--|--|--|--|
| (Early) bu. lots Bruns Ninety 3.25 3.00 Pride of the North 3.25 3.00 Silver King 3.25 3.00 Longfellow Flint 3.25 3.00 King Philip Flint 3.25 3.00 Minnesota No. 13 3.25 3.00 (Ensilage) 2.00 6.00 6.00 6.00 Mammoth White 2.00 100 100 | Bu. lbs. 28 KAFFIR CORN .55.25 28 MILLET Golden .52.25 4.50 Siberian .52.20 4.40 22 NITRAGIN 27 OATS 10 | SOY DEANS but. 1bs Manchu \$4.00 6.65 Black Sable 4.00 6.65 Nongol 4.00 6.65 Black Eyebrow 4.00 6.65 Ito San 4.00 6.65 Medium Yellow 4.00 6.65 SPRING WHEAT 2.40 (Early Jeva) 28 SUDAN 28 SUDAN Ask for prices 27 SWEET CLOVER | | |
| 10s. 10s. | Towa 100 500 | White Blossom | | |
| | Plants | | | |
| Page 41 ACHILLEA \$.25 each 41 ANEMONES \$.35 each 43 ASPARAGUS \$.55 per doz. \$.35 o per 100 43 ASPARAGUS \$.55 per doz. \$.30 each 41 BABY'S BREATH \$.30 each 41 BARBERRY (Japan) \$ 1.43 per doz. 44 BERRIES each doz. Early Harvest \$.15 .90 Eldorado .15 .90 Snyder .15 .90 Himalaya .15 .90 Loganberries \$.20 .150 Loganberries \$.35 RASPBERRIES Gregg Gregg \$.15 .25 Kansas .15 .125 | Page S | Page | | |
| Kansas | 44 GRAPES (BLACK) Concord S. 25 2.75 Moore's Early 25 2.75 Worden 25 2.75 Campbell's Early (RED) Brighton 25 2.75 Catawba 25 2.75 Chawba 25 2.75 (WHITE) Niagara Pocklington 25 2.75 Pelaware 25 2.75 (WHITE) Niagara S. 35 3.25 Pocklington 35 3.25 42 GAILLARDIA | 40 PANSIEG \$ 5.50 per doz. 37 PETUNIAS (Double) \$ 25 each 41 PRIMROSE (Giart Hardy) \$ 25 each 42 PHLOX (Hardy) Elizabeth Campbell \$ 35 each Bridesmaid 35 each R. P. Struthers 35 each Von Lassburg 35 each Coquelicot 35 each 41 PLUMBAGO (Hardy) \$ 50 each 37 PLUME PLANT Brazilian \$ 30 each 86 ROSES (HARDY CLIMBING) | | |
| Haverland | Grandiñora \$.25 each | Cilmbing American Beauty, I yr. \$30 Thousand Beauties, Iyr. 25 Crimson Rambier, I yr. 25 Blue Rambier, I yr. 25 Paul's Scariet Climber. I yr. 30 White Dorothy Perkins, I yr. 20 Shower of Gold. I yr. 30 Dorothy Perkins. I yr. 25 (EVERBLOOMING MONTHLY) White Maman Cochet. I yr. 20 Mad. Colette Martinette. I yr. 20 Rhea Reid, I yr. 30 Columbia. I yr. 30 (HYBRID PERPETUAL) Columbia. I yr. 30 | | |
| Matchless \$ 25 each Beacon 25 each Enchantress Supreme 25 each Galety 25 each 37 CARNA IONS (Hardy) 25 each Abbotsford \$ 25 each Her Majesty 25 each Homestead 25 each 38 CHRYSANTHEMUMS 25 each Dolly Dimple \$ 25 each Roman Gold 25 each Ivory 25 each Chieftain 25 each Fireball 25 each 38 CHRYSANTHEMUMS (Hardy) | Description | White American Beauty, 1 yr. 35 Paul Neyron, 1 yr. 30 Gen. Jacqueminot, 1 yr. 30 Gloire Brussels, 1 yr. 30 Gloire Lyonnaise, 1 yr. 30 Clio "Poony Rose", 1 yr. 30 CFLOWERING BUSH ROSES) Orlears, 1 yr. 25 Baby Doll, 1 yr. 25 Glen Poulsen, 1 yr. 25 George Elger, 1 yr. 25 Jessie, 1 yr. 25 Baby Rambler, 1 yr. 25 CHARDY MOSS ROSES) Crimson Globe, 1 yr. 35 | | |
| Homestead \$.25 each Miss Frances Collier .25 each Irdian .25 each Irdian .25 each All Chinese Bell Flower .25 each Chinese Bell Flower .30 each Cineraria .32 each Ciematis .32 each Coccinea .75 each Coccinea .75 each Coccinea .25 each Coner Flower .26 each Columbine (Aquilegia) .24 each Columbine (Aquilegia) .20 each Coccinea .30 each Columbine .30 each | 33 La France 30 each 38 Mme. Mouillere 30 coch 41 Paniculata 25 each 37 HELIOTROPE 32 each 42 each 43 each 44 each 45 each 45 each 45 each 45 each 45 each 50 each | Elizaheth Rowe, 1 yr | | |
| 41 DEUTZIA | Atropurpurea .50 1.43 41 KUDZU VINE \$.40 each 38 LANTANA .22 each | 37 Marie Louise .22 each 41 WISTARIA \$.30 each Purple .28 each | | |

| Flower Seeds | | | | | | |
|--|--|---|--|--|--|--|
| Page 28 ACROCLINIUM | Page 29 CLEMATIS | Page PANSIES Mastodon | | | | |
| Paye 40 BEGONIAS (Tuberous Rooted) (CALLA LILY .20 each 40 CALLA LILY .20 each 40 CALADIUM .18 each 35 CANNAS .20 1.75 Wyomlng .20 1.75 Yellow Humbert .20 1.75 Indiana .20 1.75 Fire Bird .20 1.75 Marvel .20 1.75 Hungaria .20 1.75 Hungaria .20 1.75 33 DAHLIAS | Page 34-35 GLADIOLI each.doz. America \$.07 .65 Chicago White .08 .75 Halley .07 .65 Mrs. Francis King .08 .75 Niagara .10 1.00 Schwaben .12 1.25 Baron Hulot .12 1.25 War .12 1.25 Panama .07 .80 Princeps .10 1.00 Empress of India .10 1.00 Birds and Pets | Prince of Wales | | | | |
| Page each 36-37 CANARIES each ST. ANDREASBURG ROLLERS 110.00 Imported Males 10.00 Imported Females 3.00 Domestic Females 2.00 HARTZ MOUNTAIN 58.50 Imported Males 8.50 Domestic Males 8.50 Imported Ferrales 3.00 Domestic Females 2.00 COCKATOOS 2.00 Sulphur Crested \$20.00 Rose Breasted 12.50 FINCHES pair Strawberry \$5.00 Zebra 6.00 PARRAKEETS Green Shell Green Shell \$7.50 | PARROTS | SONG RESTORER 15 per pkg. MOULTING FOOD 20 per pkg. BIRD MANNA 15 per pkg. CANARY HIGHBALL 15 per pkg. BIRD TONIC 25 per pkg. BIRD TONIC 25 per pkg. CUTTLEBONE 05 per pkg. CUTTLEBONE 05 per pkg. CUTTLEBONE 05 per pkg. AQUARIUM SHELLS 20 per pkg. FISH FOOD 15 per pkg. AQUARIUM SHELLS 20 per pkg. FISH BOWLS each 2 Gallon 3 Gallon 3 Gallon 1.00 3 Gallon 2.00 6 Gallon 4.00 BIRD CAGE CUPS 1.5 BIRD BATH DISHES 20 BIRD CAGE SPRINGS double brass 40 CAGE BRACKETS 25 | | | | |

DWARF ESSEX RAPE

Rape may be sown early or late. Some think it's better late and some swear that you should sow it in the light of the moon in May. Use about 10 pounds per acre broadcast, harrow it lightly and you'll soon have a hog heaven, or you can sow in the corn at last cultivation for fall pasture. It's worth while and will do well on any

SWEET CLOVER

Sweet Clover is cheaper and better than Red Clover. It belongs to the legume family and has redeemed lots of land. One fellow from Western Nebraska said it was the only thing that would keep his land at home as without it the wind would pile his farm over on the neighbor's place. The roots run down deep, it's good pasture and a

good hay crop.

The Grundy County type is distinctive and better. Hubam, White and Yellow Blossom Sweet Clover. Page 27.

GRUNDY COUNTY SWEET CLOVER

Grundy County Sweet Clover is a white blossom biennial clover that grows to a height of about four feet and matures an abundance of seed that ripens three weeks ahead of the common white blossom sweet clover.

sweet clover.

Several outstanding advantages credited to this clover by those who have grown it, are: First. It grows to a good height for harvesting. Second. Ripens early, ahead of most weeds and is ready to thresh and hull before small grain. Third. A heavy seed producer. Fourth. Has superior soil building qualities. Fifth. Is unusually hardy, withstanding dry summers and hard winters.

BRUNS This var cent that

This is the year to sow a lot of sweet clover and this is the variety to sow if you can get the seed. We have a nice lot of seed this season but with prospects of a great demand such as we expect to have for this variety we may not have enough seed to last throughout the planting season. Lb.. 30c; 5 lbs., \$1.25, postpaid. By freight or express, not prepaid, ½ bu., \$3.00; ½ bu., \$5.75; bu., \$11.90.

IT PAYS TO INOCULATE

The Improved Soil Inoculator, Nobbe-Hiltner Process

Restores and Maintains Soil Fertility

USE NITRAGIN—THE IMPROVED SOIL INOCULATOR

Include NITRAGIN with your order for Alfalfa, Sweet Clover, Red Clover and Soy

Price, per bu. size, enough to inoculate 1 bu. of seed, \$1.00, postpaid; for ½ bu. of seed, 55c, postpaid.

Garden NITRAGIN—for Beans, Peas and Sweet Peas. 30c per can, postpaid.

NOTICE—Price of our NITRAGIN INOCULATION is now very reasonable so do not neglect using inoculation.

BRUNS NEW SMOOTH YELLOW DENT CORN

BHUNS NEW SMOOTH YELLOW DENT CORN This variety is similar to our Reid's Yellow Dent except that the grains are smoothly dented instead of being slightly rough. It is a good yielding variety. If you want a good, sound, smooth variety, this one will give you the best to be had. Our stock is limited but as long as it lasts we can take care of your orders at the following prices. Carefully shelled and graded. Lb., 35c; 7 lbs. (enough for one acre), \$1.35, postpaid. By freight or express, not prepaid. 1/4 bu., \$1.25; 1/2 bu., \$2.25; bu., \$4.00; 5 bu. lots, \$3.75 per bu.



Corn

Mr. Bruns has something that he wants to say to you in regard to Seed Corn and I think he can tell it to you so much better, that I have insisted on him doing so. For eighteen years Mr. Bruns has been a very careful breeder of Seed Corn down on the Sunny River View Farm, where Father and Mother still live, where the crops are rotated carefully, where you will find Alfalfa growing and doing well and Corn of the very best type. Mr. Bruns still spends a great deal of time with his Seed Corn. Ladies and Gentlemen:

I am justly proud of the Seed Corn in which I have been interested all my life, because this is not only a hobby with me, it's a life work. Ever since I was a mere boy I have had a keen desire to develop something in Seed Corn better than the Corn in common use, and so I began with the Yellow Dent, with the view of having a very high yielding type of medium sized corn. How well I have succeeded in this I will allow you to decide.

to decide.

to decide.

I have won many prizes and I feel that after eighteen years of careful work, I am just getting to where it is interesting. The prizes I have won, of course, have stimulated me to go on, but have in no way led me to believe that my work was complete. I do have, in these breeding plots, some exceptionally nice Corn this year. At the time this catalog is sent to the printer, the Corn is still on the stalk. I am going through the fields within a day or two to select ears for later inspection. These ears will be tagged where they hang and will be selected on account of their seneral appearance in the field; later they will be graded according to the quality they have, and I have decided to give our customers an opportunity to begin, not at the place I am leaving off, but at the place where I have arrived after eighteen years of work, and so I am offering you a limited amount of this Corn at \$1.00 per ear, postpaid or 10 ears for \$7.50, by express, not prepaid.

amount of this Corn at \$1.00 per ear, postpaid or 10 ears for \$7.50, by express, not prepaid.

Don't order this Corn if you want it to exhibit for prizes—exhibitors should grow their own Corn. I would not knowingly sell Corn to be exhibited by another man as his own. For a number of years I have been selling Corn to my neighbors at \$20.00 per bushel. One man who last year purchased five bushels for which he paid me one hundred dollars, said it was the cheapest Corn he ever bought. I don't know whether I will have Corn from this breeding plot in quantities of a bushel or not. It is hard to tell how many ears of this kind I can secure from the field, but I wouldn't take less than \$50.00 for eighty ears, which is about a Bruns Improved Yellow Dent.

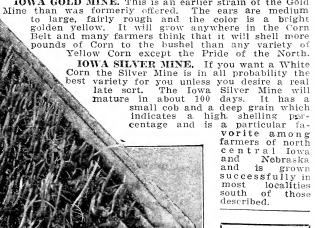
SEED CORN A bushel of Seed Corn will plant seven acres and will cost you about \$3.00 or \$3.25; if you pay 75c for express or freight the cost is \$4.00, or a little less than 60c for Seed Corn enough to plant one acre, and Corn is the crop that farmers in the Corn Belt depend upon for a money crop. Without it you cannot expect to make the

This is the BRUNS IMPROVED YELLOW DENT and is truly a "full blooded" Corn. It is the result of sixteen years patient efforts and these efforts still continue. If you want a real fancy type of Corn you can get nothing better than this as it is of uniform type, a medium sized ear rather than an extremely large one, a deep grain and small coh, and it has successive record yields of 100 bushels to the acre.

yields of 100 busness to the acre.

IMPROVED REID'S YELLOW DENT. Most people are familiar with the general type of Reid's so it will need no extensive description. Most everyone has his own idea about how a typical ear of Reid's should look. This strain is particularly bred for rough kernels, average sized ear, early maturing, deep grain, small cob and bigh shelling percentage. high shelling percentage.

THE MORTGAGE LIFTER is a deep yellow, a deep and wide kernel, medium to large ears, a good, rank-growing variety, heavy stalks with lots of leaves, excellent for ensilage as well as for husking corn and a very heavy producing type. 100 bushels to the acre yields are not uncommon for this variety.



Corn **Prices** on Page



Bruns Seed Corn-Shows Strong and Healthy Sprouts.



SILVER KING is the best and heaviest producing variety of White rr. known among the 90-day varieties. It is the main crop sliety in northwestern Iowa and in Dakota, and in many cases of produce as large acre yields as our southern Iowa big Corn account if its habit of producing more than one ear to the alk. Too much cannot be said in favor of the Silver King, veryone who has tried it can recommend it. Our stock is other around. Everyone ithern grown.

PRIDE OF THE NORTH (Yellow Dent). This variety is no new le. It has been in use for years and years. It's strictly a 90-day orn, frequently ripening in less time and while it is not as proceed as the larger and later type of Corn it is one of the very set to plant fee early feed or to plant when you are compelled do so late in the season. active as

MINNESOTA NO. 13 is a variety that originated in the North. I wink there is no question but what this is the "peppiest" variety the whole list. It is as early as the Pride of the North, a cute larger and produces more bushels to the acre. There is no nestion about this being a very popular and a very good variety

We offer two varieties of Flint Corn, LONGFELLOW or EIGHT-ROW YELLOW FLINT, which is a long splendid ear, eight rows of Corn, and usually matures in 80 days. Some people profess to be able to ripen it in less time and while it will not produce a large number of bushels to the acre, it will produce a crop quickly, or after it is too late to plant the ordinary Corn and if you want to plant something early. For hogging down, the Longfellow is the KING PHILIP, about the same gort of Corn as the Longfellow, except the King Philip is red. It too, is an eight-row Corn and extremely early.

except the King Philip is red. It too, is an extremely early.

A good many of our customers, especially those living in the South and East, want Ensilage Corn. Formerly the idea of Ensilage Corn was a large crop of green leaves to be put in the Sito when the crop was in the roasting ear stage. Later practice, however, shows the wisdom of allowing Ensilage Corn to ripen, but you, of course, must have a variety that will ripen in reasonably good time and so I am offering you the LEAMING ENSILAGE which is a variety that will ripen in reasonably good time and so I am offering you the LEAMING ENSILAGE which is a variety that has been meeting with all

and ear is slightand ear is slightgive you this comparison to show you that it is
really a large variety of Corn and only for thefact that it does mature in 90 days it should be
classed with the main crop sorts. This is no
ordinary variety of Corn and our supply is rather
limited. We do not promise you that we can
fill late orders, but we will gladly do so until
our present supply is exhausted.

BRUNS 90-DAY YELLOW

is, I think, the largest and most productive type of Yellow Dent Corn I have ever seen for an early va-riety. The ears remind you some-what of the Reid's Yellow Dent in size and

general

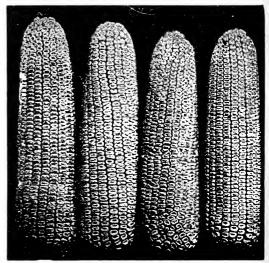
ance except

of

DENT

appear-

the kernel



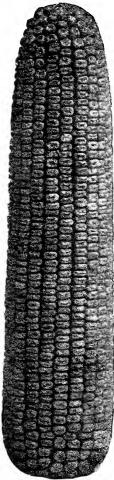
lowa Goldmine.

meeting with all requirements of Ensilage growers for years.

Another variety is the MAMMOTH WHITE ENSILAGE, a little later type of Corn, one that requires a season of about 110 days in which to mature, but a very heavy producer. Nothing is better than these varieties of Corn. Corn Prices **Bruns** on 90-Day Page Yellow.

SEED CORN **GUARANTEE**

All Seed Corn is sold subject to your own approval. You can have ten days in which to give it any kind of a test or examine it in any way you wish and if it is not perfectly satisfactory you can return it and we will refund your money. However, we want it understood that we cannot guarantee a stand in the field. Weather conditions and methods of planting make this impossible for us. That's fair and all anyone can do. I guarantee a square deal.



Bruns Improved Yellow Dent.

Corn

About Germination

If Corn is ever so fancy, but does not grow, it will be of no service to you as seed. We have made careful tests of all we offer, nothing is sent out to our customers which does not show a germination test of 95 per cent or better. Our goods are all sold subject to your own test and approval, and you may have ten days from the time you get the seed in which to carefully test and inspect, call in the neighbors, county agent, or anyone, and if you are not satisfied, ship it back to us, being sure to mail us a bill of lading, covering the return shipment, which you will get from your agent and tell us whether you want money back or the order refilled. Always look at your order carefully when it arrives. Don't wait till the day you are ready to plant. We do not guarantee crops. When you plant the seed, its yours.

Standard or Main Crop Yellow, White and Calico, Dent Varieties.

I am grouping Corn for your convenience into three big classes. Main Crop Dent, Early Dent, and Flint and Ensilage. The main crop varieties require a season of from 100 to 110 days and are safe to plant anywhere in the great Mississippi Valley, south of the north line of lowa, although some of them are likely to need a longer setson than you will ordinarily find in northern lowa. find in northern lowa.

| Price, postpaid: Large | pkt. | lb. | 1 ear | 7 lbs. |
|--------------------------|--------|--------|--------|--------|
| Bruns Imp. Yellow Dent | \$0.10 | \$0.25 | \$0.40 | \$1.25 |
| Imp. Reid's Yellow Dent | .10 | .25 | .40 | 1.25 |
| Mortgage Lifter (yellow) | .10 | .25 | .40 | 1.25 |
| Leaming (yellow) | .10 | .25 | .40 | -1.25 |
| Iowa Gold Mine (yellow) | .10 | .25 | .40 | 1.25 |
| Iowa Silver Mine (white) | .10 | .25 | .40 | 1.25 |
| Boone County White, | .10 | .25 | .40 | 1.25 |
| Johnson County White, | .10 | .25 | .40 | 1.25 |
| Improved Early Calico | .10 | .25 | .40 | 1.25 |

By freight or express, any of the above varieties, not prepaid, 1/4 bu., \$1.00 1/2 bu., \$1.75; bu., \$3.25; 5 bu. lots, \$3.00 per bu. \$3.00 for a bushel of good seed corn is a bargain.

Early Varieties of Dent and Flint

The early sorts are main crop Corn north of a line east and west from central Iowa. We have made arrangements with a Dakota grower to supply strictly first class northern grown seed of 80 to 90-day sorts (all except Bruns 90-Day Yellow) and shipment will be made direct to you from the growing station.

| Price, postpaid: Larg | ge pkt. | lb. | 1 ear | 7 lbs. | į |
|----------------------------------|---------|--------|--------|--------|---|
| Bruns 90-Day (yellow dent) | \$0.10 | \$0.25 | \$0.40 | \$1.25 | |
| Pride of the North (yellow dent) | 10 | .25 | .40 | 1.25 | į |
| Silver King (white dent) | 10 | .25 | .40 | 1.25 | |
| Longfellow 8-rowed Yellow Flint | 10 | .25 | .40 | 1.25 | |
| Improved King Philip Red Flint | | .25 | .40 | 1.25 | |
| Minnesota No. 13 Yellow Dent | 10 | .25 | .40 | 1.25 | į |
| | | | | | |

By freight or express, any of the above varieties, not prepaid, $\frac{1}{4}$ bu., \$1.00; $\frac{1}{2}$ bu., \$1.75; bu., \$3.25; 5 bu. lots, \$3.00 per bu.

Ensilage, White and Yellow

Our Ensilage Corn is something we feel justly proud of. It has been making good for years, what you want is not only a big Corn for Ensilage, but one that will produce ears of Corn, too, that is just what our Mammoth White and Yellow Ensilage Seed Corn will do for you.

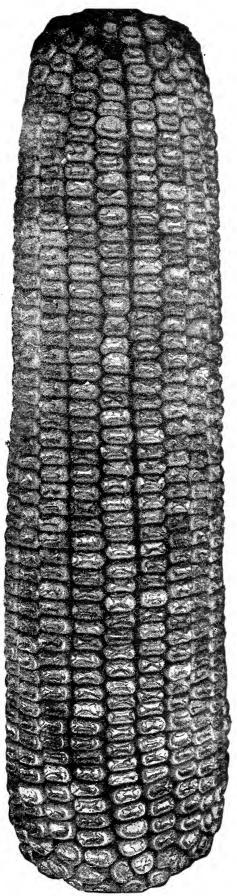
Price, postpaid: Learning Ensilage (yellow)\$1.00

Ear Corn

We can supply Ear Corn in the following varieties, carefully hand picked and crated, no charge for the crates and it's ready to go now. You can see how it looks if you buy this dandy crated corn; of course, you pay the freight on the cobs and you don't get the grading, as our shelled corn is all ready for the planter, but you can see what the ear looks like and you'll say you got real corn when you see it.

Bruns Improved Yellow Dent Reid's Yellow Dent Mortgage Lifter Yellow Dent Iowa Silvermine

Boone County White runs improved Tellow Dent
johnson County White
brid's Yellow Dent
brigage Lifter Yellow Dent
wa Silvermine
Price, \$4.25 per bu.; 5 bu. lots at \$4.00 per bu.



Mortgage Lifter.

Alfalfa

Prices given here are only suggestive. These items may be higher or cheaper by the time you get the catalog.

Ask for our new prices or send your order along and we will either send you the amount your money will buy or we can ship the seed and fix the balance afterward. Say which way you would prefer.

Ifalfa should be grown on every farm. The most valuable asset of Alfalfa is that it will produce an enormous crop of hay and at the same time enrich the soil. In addition to its crop of from three to seven tons of hay per acre, of the most nutritious stock feed, it will add to the land on which it grows more than twice as much nitrogen as Red Clover.

as Red Clover.

The feeding value of this great crop is equal, pound for pound, to wheat bran. All stock relish it and thrive on it better than on any other food. Alfalfa can be grown for essfully in every state in the Union. Anyone can grow it successfully if a little care is exercised in the preparing of the ground, proper methods of sowing, and procuring good seed.

curing good seed.

DAKOTA GROWN ALFALFA SEED. This seed comes from fields in Dakota that have stood in Alfalia for many years, living through severe winters at thirty degrees below zero. This insures strong, hardy plants that will withstend most adverse conditions, and makes success with Alfalfa possible on practically all farms. Price, subject to change, bb., 35c; 3 lbs., \$1.00, postpaid. 4/2 bu., \$4.00; ½ bu., \$7.80; bu., \$16.00, not pregaid. Ack for samples and latest prices.

KANSAS-NEBRASKA GROWN ALFALFA SEED. Our Kansas-Nebraska seed is grown in dry land sections and is a hardy strain. It is a fine seed. plump, pure and of fine color. Price, subject to change, lb., 35c; 3 lbs., \$1.00, postpaid. 3/4 bu., \$4.00; ½ bu., \$7.75; bu., \$15.00, not prepaid. Ask for samples and latest prices.

Grimm Alfaifa

Alfalfa has been a money making crop in every locality where it has been tried where it has had an opportunity to make good. Just why it is that farmers will sow Clover year after year and lose the crop on account of unfavorable weather, but quit after their first failure with Alfalfa, is more than I can understand. Alfalfa is nothing new, it's supposed to be the grass that Nebuchadnezzar ate, 2,000 years before Christ, so it should be firmly established, and now in this day of prosperity they are erecting mills for the purpose of manufacturing food products from Alfalfa and I have eaten some of it, cake and cookies made from Alfalfa flour and it isn't so bad either. it, cal

There are a good many different varieties and types of Alfalfa. The ordinary kind has a large, strong, straight tap root that goes down into the soil, but the Grimm has many fibrous roots instead of the tap root, the advantage is that when your soil is heaved by winter freezing, the strong tap roots of the ordinary kind are broken and the plant dies and this will kill Clover, too. but it doesn't affect Grimm Alfalfa because of its many small roots, not all of them are broken and they just heave with the soil and when the soil settles back in the spring they are in position to go to work. This kind does not produce as much seed as the other, which accounts for its being a little higher in price, but it's much better for pasture and is also considered better as a hay crop.

Price, subject to change, lb., 65c; 3 lbs., 80c, postpaid. By freight or express, you to pay transportation, 1/4 bu., \$6.25; 1/2 bu., \$12.25; bu., \$24.00. Ask for samples and latest prices.

Clover

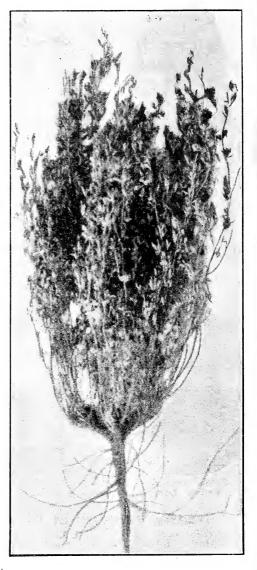
At the time this goes to the printer we cannot tell what prices will be at planting time. These prices are suggestions only.

Ask for Free samples of Clover or Grass Seed. Small samples Free; large packets, 10c.

We handle nothing but the highest grade of Clover seed. All our Clover seed is recleaned and sold subject to state or national test. If not entirely satisfactory, you may return the seed and we will refund the money paid for it.

Write for samples and our latest prices. We can save you money on Clover seed and at the same time supply the best seed grown in Iowa.





MEDIUM RED CLOVER. Sometimes called June Clover. Makes two crops each year, the first usually cut for hay and the last for hay or seed. It is a wonderful soil builder, and no rotation is complete without it. When sown alone, 10 to 12 pounds per acre are required. Sown with Timothy, however, from 6 to 10 pounds is sufficient. Price, subject to change, lb., 35c; 3 lb., \$1.00, postpaid. 44 bu., \$4.25; 4/2 bu., \$8.00; bu., \$15.50. not prepaid. Ask for samples and latest prices.

MANMOTH RED CLOVER. This Clover

MANMOTH RED CLOVER. This Clover closely resembles Medium Red, but makes a ranker growth. For this reason it is an excellent fertilizer. As a fertilizer to plow under green it has no equal. For this purpose 8 to 12 pounds should be sown per acre if sown alone, or 6 to 10 pounds if sown with small grain. Price, subject to change, lb., 40c; 3 lbs., \$1.10, postpaid. 1/2 bu., \$1.50; 1/2 bu., \$8.50; bu., \$16.59, not prepaid. Ask for samples and latest prices.

ALSIKE CLOVER. This Clover is better adapted to wet lands than any other variety. However, it flourishes on upland as well. Stock prefer it to Medium Red as it is a perennial plant and will live more than two years. Makes an excellent mixture when sown with Timothy or Medium Red, or both. Price, subject to change, 1b., 35c; 3 lbs., \$1.00, postpaid. ½ bu., \$3.75; ½ bu., \$7.25; bu.. \$14.00, not prepaid. Ask for samples and latest prices.

WHITE DUTCH CLOVER. Of great value in mixtures for permanent pastures and lawns. The seed is very fine and about 5 pounds is sufficient to sow an acre. However, it is best to sow with other grasses. Price, subject to change, ib., 70c; 3 lbs., \$1.85, postpaid.

Sweet Clover

Most Valuable of all Clovers.

growing this big money-making crop now. Seed much than other Clovers this year. Sow this with all your Start growing cheaper than of Seed much

cheaper than other Clovers this year. Sow this with all your small grain.

WHITE BLOSSOM. This variety of Clover is being more extensively grown every year, and we believe it almost impossible to over estimate its value. Sweet Clover hay has much the same feeding value as Alfalfa, and more than that of Red C.over. It is one of the few grasses that can be pastured successfully the first year. As a fertilizer, Sweet Clover ranks the highest of any leguminous crop, as it has the ability of gathering nitrogen from the air, and storing it in the soil. It develops large clusters of fieshy roots, which reach many feet into the ground, and decay when two years old, thus leaving their nitrogen content in condition for immediate use and the subsoil well perforated and sub-divided, which assures enormous yields from the crops that follow the rotation.

old, thus leaving their nitrogen content in condition for immediate use and the subsoil well perforated and sub-divided, which assures enormous yields from the crops that follow the rotation.

All our Sweet Clover seed is scarlifed and tested for germination. For hay purposes, from 15 to 20 pounds of seed is sown per acre. and for a seed crop from 6 to 8 pounds is sufficient. Price, postpaid, lb., 25c; 3 lbs., 65c; ¼ bu., \$2.25; ½ bu., \$5.00; bu., \$9.50, not prepaid; \$15.80 per 100 lbs. A-k for sar yles and our lafest prices.

YELLOW BLOSSOM SWEET CLOVER. Yellow Elossom was considered good before White Flossom came into general use. I will admit, however, that the White Blossom is more used, probably because there is more fuss made about it.

At the time this catalog is sent to the printer, we cannot anticipate what the prices will be in February or March, but on the basis of today's value, and this is November first, we would have to charge \$15.00 per 100 pounds, that's \$9.00 per bushel of 60 pounds, for either the White or Yellow Sweet Clover and it is my guess that it will be higher in the spring.

NEW HUBAM SWEET CLOVER. The new annual White Sweet Clover. We have a limited amount of choice seed of our own growng, grown on our Sunny Riverview Farm. Price, lb., 60c; 5 lbs., \$2.50; 10 lbs., \$4.50, not prepaid. Ask for prices on larger quantities.

Oats

We confine ourselves to the varieties which we believe from actual experience to be the best for the Corn Belt. These are the well known Iowa "103" and the Iowa "105." Both are early Oats and more dependable than the later sorts.

10WA "103", commonly known as White Kherson, is a pure white Oat, plump grain, and very thin hull. A heavy yielder, and we strongly recommend this variety. Price, Ib., 26c; y bu., 35c; bu., 100 by letter every subject to charge 100 and by letter which

\$1.00; 10 bu. lots or over, subject to change, 90c per bu., not prepaid.

Strongly 10 bu, lots or over, subject to change, see per 6.3, 10. Write for quantity prices.

10WA "105", similar to. Iowa "103", but light yellow in color. An early Oat and a great smut resister. A fine Oat for a rich soil. Price, lb., 20c; ¼ bu., 35c; bu., \$1.00; 10 bu. lots or over, 90c per bu., not prepaid. Write for quantity prices.

RUSSIAN GREEN OATS. Medium early Oats of extra fine quality. Heavy yielder and very valuable variety. Price, lb., postpaid, 20c; ¼ bu., 35c; bu., \$1.00; 10 bu. lots or over, subject to change, 90c per bu., not prepaid.

THE IOWAR OAT. This is a variety evidently much like the White Kherson, but I've heard Professor Burnett speak of it in the highest terms. It is comparatively a new variety, but one that people want. Professor Burnett Whereon said that "It is a little later, a little later, we wanted to but, on



Sweet Clover.

speak of it in the highest terms. It is comparatively a taller and a little more productive than the White new variety, but one that people want. Professor Burnett Kherson, but it's entitled to a place on your farm if you want good Oats." We can quote you at \$1.10 per bu; 10 bu. quantities at \$1.00 per bu. subject to change.

TIMOTHY SEID

Reing located right in the heart of the Timothy producing territory, we are in position to serve you to excellent advantage on Timothy. Every bushel of our Timothy has been thoroughly recleaned and is of high germination and purity. Price, postpaid, lb., 20c. Not prepaid, \$1.25 per bu., subject to change.

TIMOTHY SEED AND ALSIKE

MIXTURE

15 to 20 per cent Alsike. Timothy and Alsike mixed make an excellent combination for either hay or pasture, in fact Timothy when mixed with Alsike has a greater feeding value than when sown alone. Our mixtures are dependable and free from noxious weeds. Price, lb.,

and free from noxious weeds. Price. lb., 25c, postpaid. Not prepaid. ½ bu., \$3.00; bu., \$5.85; per 100 lbs., \$13.00, subject to chan

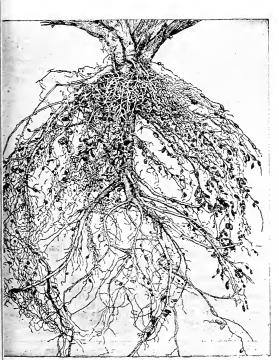
KENTUCKY BLUE GRASS A fine grass for pasture, and hi valued for its feeding qualities as as a pasture for all stock. Very h highly as well

valued for its feeding qualities as well as a pasture for all stock. Very hardy and withstands all rough treatment. Sow 20 to 28 pounds per acre. Price, postpaid, lb., 55c. Net prepaid, lb., 50c. ORCHARD GRASS

Orchard Grass will grow in the shade and do well although it should have sind part of the time. It will make a good hay crop but is best for shedy pastureland and will do well on either low or up land. Price, subject to change, lb., 30c, postpaid. \$25.00 per 100 lbs., you to pay transportation.

RED TOP

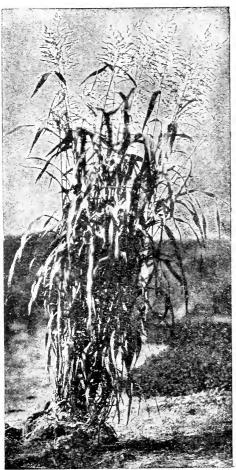
RED TOP Another hardy perennial grass, which makes excellent pasture. Very hardy and permanent. Price, postpaid, lb., 40c.



Sweet Clover Root Showing Nodules.



Orchard Grass.



Sudan Grass.

SUDAN GRASS

Sudan Grass is the greatest annual forage crop of today. During the few years that it has been grown in this country it has to a great extent displaced millets, kaffir corn, cane and other grasses. No annual crop grown produces a greater quantity of fine quality hay than Sudan Grass Sudan Grass.

IOWA GROWN SEED. Our Sudan is free from Johnson Grass or other weed seeds. Northern grown seed is always preferable to Southern grown. Price, postpaid, Ib., 30c; 3 lbs., 75c.

At the time we go to press, it is impossible to tell what the price will be on large quantities. We want your business and will make you the right kind of a price. Ask for prices.

MILLET

Millet is an excellent dairy feed, and valuable Prices sub-

as a catch crop in a wet season. Prices subject to change.
GOLDEN MILLET. Best for hay. Heavy yield and excellent feeding value. Price, postpaid, lb., 20c. Not prepaid, bu., \$2.25; 100 lbs., \$4.50.
SIBERIAN MILLET. Very hardy. About two weeks earlier than Golden Millet. Price, postpaid, lb., 20c. Not prepaid, bu., \$2.20; 100 lbs., \$4.40.

BUCKWHEAT

BUCKWHEAT

Buckwheat is not extensively grown in the Mississippi Valley because you fellows have been so busy growing corn and hogs you have allowed yourselves to think that you did not have time for anything like gardens, orchards or berries. But you are there all right, when it comes to eating Buckwheat Cakes and your wife buys the flour at the grocery and pays 50c to 75c for a ten peund sack and a bushel of Buckwheat will make four such sacks and can be ground on any corn burr or feed mill, only you'll have to grind it in zero weather and sift it yourself. The JAPANESE is the big black seed and will yield more per acre than any variety. The SILVER HULL is a smaller gray seed and will make more flour per bushel. Sow broadcast late in June or in July, using one-half bushel (24 pounds) per acre. Price, prepaid, bu., \$2.60; 100 lbs., \$5.00.

Cane

Our River View Farm produced some fine Sorghum this year. The quality of the syrup was pronounced the best ever by those who call themselves judges, but you can't have any till next year, it's all gone. We can sell you the "makin's" though.

The BLACK AMBER is a sprangly head, grows tall and slender stalks on good land, yet it does not blow down easily. It's a good variety. Matures in about 90 to 110 days. We have two varieties of ORANGE. The Short and the Tall. Ordinarily the Short Orange has a stubby thick stalk, compact orange colored head, matures in about 90 to 100 days and produces juice that will make syrup of the best quality and a lot of it. The Tali Orange is just about the same only a few days later and of course tailer. The seed is a special strain grown for seed on our farms. seed on our farms.

There is a mighty good variety of Cane.

I don't know what to call There is a mighty good variety of Cane. I don't know what to call it. The man from whom I got the seed said he did not have the name but got it from someone who got it from someone else and by the time I got around I met myself coming back, so guess I'll just say, ELDRIDGE CANE. It's short, heavy producing, 90-day maturing, makes lots of juice, is easy to cook and makes good syrup and lots of it; seed is light with black hull and evidently belongs to the Early Rose family

seed is fight with black full and evidently belongs to the pair, all family.

RED'AMBER was almost lost sight of for years. I have revived it. This special strain has made excellent yields for some years. It is very early, 80 to 90 days, and has produced as much as 200 gallons of sorghum to the acre.

The JAP RIBBON is a variety that came from the South, but is making good here; it's big, gets to be 12 to 13 feet tall with heavy stalks. Makes the biggest yield and the best syrup of anything in the cane line, but it is late for lowa; it hurries it to get ripe ahead of frost, but it has made it as far north as Sioux City two years out of three, and produced as much as 300 gallons of sorghum to the acre. Mr. August Bruns, who is the father of Mr. A. R. Bruns, grew this Cane and since it was so nice he decided to hang up a lot of heads just like seed corn is hung. It's a good idea, too.

Special selected heads, 2 for 25c; 4 for 40c; 12 heads, enough for an acre, \$1.00. The threshed seed of these varieties, 30c per lb.; 3 lbs., 80c; 5 lbs., \$1.25, postpaid. These prices are for all or any of the six varieties mentioned.

acre, \$1.00. The threshed seed of these varieties, 30c per 15.; 3 lbs., 80c; 5 lbs., \$1.25, postpaid. These prices are for all or any of the six varieties mentioned.

FODDER CANE is really just the same as Syrup Cane, only slightly mixed and usually this mixture is an advantage rather than a disadvantage as it has a tendency to prolong the growth. You get the advantage of a long ripening period and if sown thick will produce an enormous tonnage. The Jap Ribbon mixture is a good one if you can get it but it's scarce. enormous tonnage. The get it, but it's scarce.

get it, but it's scarce.

When we run out of our own mixed seed we usually get the Kansas grown. Price, subject to change up or down, \$6.50 per 100 lbs. and you are to pay the cost of shipping. Use 50 to 100 pounds per acre. Sown broadcast and sow late in May in the latitude of Southern Iowa. Cane is a hot weather crop and will do no good if planted too early or too deep. Harvest with a grain binder, tying in small bundles, shock and stack, or put it in a barn soon as dry. There is no better feed.



An excellent fodder plant. Also valuable as a poultry feed on account of heavy yield it produces in grain. Price, postpaid, ib., 20c; 3 lbs., 50c. Not prepaid, 100 lbs., \$5.25.

SEED BARLEY

ODERBRUCKER. This variety was first introduced into the United States from the Agricultural Experiment Station at Guelph, Ontario. Canada, and was grown under the direction of Agricultural College of Wisconsin, and has proven it is the best of any variety for feeding purposes. It is bearded, has an extremely stiff straw, and will stand up on the richest ground, is free from rust and smut. Price, per bu., \$1.66; 10 bu. quantities or more at \$1.35 per bu.

SPRING WHEAT

EARLY JAVA SPRING WHEAT is especially well adapted to the Corn Belt. Has an extra hard dark red, plump kernel, and is fine for milling. Every bushel of our Early Java is thoroughly recleaned and graded. Price, Ib., 20c; ½ bu., 75c; bu., \$2.40, not prepaid. Write for quantity prices.

DWARF ESSEX RAPE

Rape is the most popular and profitable all forage plants. Easily grown and unequaled as a pasture for hogs, cattle and sheep. Price, lb., 20e; 3 lbs., 50c, postpaid. Not prepaid, lb., 12c; 100 lbs., \$10.50.

FETERITA

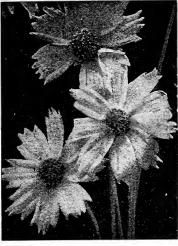
A grain and fodder plant similar to Kaffir Corn. Price, postpaid, lb., 20c; 3 lbs., 50c. Not prepaid, 100 lbs., \$5.25.

SOY BEANS

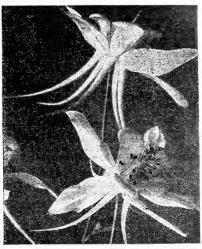
The following varieties are the best and most dependable: Manchu, Black Sable, Mongol, Black Eyebrow, Ito San and Medium Yellow. Price, either variety, lb., 20c; 3 lbs., 50c, postpaid. 4/2 bu., \$1.10; 4/2 bu., \$2.10; bu., \$4.00, by freight or express, not prepaid. Write for quantity prices. Prices subject to change.



Marquis Smooth Spring Wheat. prices on this great spring wheat.







Coreopsis.

Alvssum.

Aquilegia.

BRUNS FLOWER SEEDS

Acroclinium

EVERLASTING STRAW FLOWERS
Very beautiful, half-hardy annual; daisy-like, white and rose colored flowers. Splendid for winter ornaments. Flowers cut and dried will last for years. Sow seed in open ground early in spring.

All Varieties Mixed. Large pkt., 7c; 3 pkts., 18c;

Alyssum

Little Gem (Called Carret of Snow). Pretty white annual plants. Very dwarf. Easy to grow and blooms from early summer until late in the fall. Pkt. (225 seeds), 5c; 3 pkts., 12c; 6 pkts., 20c.

Ageratum - Little Blue Star

A beautiful profuse blooming border variety. The
best low growing blue flowering plant. Pkt., 5c; 3 pkts.,
12c; 6 pkts., 20c.

Balsam - Lady Slipper

This is one of the most beautiful and easily grown of all garden annuals. Grows 15 to 25 inches high. Mixed colors. Pkt. (75 seeds), 6c; 3 pkts., 15c; 6 pkts., 25c.

Bachelors Button

(CENTAUREA CYANUS, RAGGED SAILOR OR CORNFLOWER)

This old-fashioned hardy annual requires no skill to grow and always makes a wonderfully good display. Grows 3 feet high with numerous large flowers, producing a mass of bloom all summer, and is much used as dried winter bouquets. Mixed all colors. Pkt. (300 seeds), 6c; 3 pkts., 15c; 6 pkts., 25c.

Balloon Vine - Love-in-a-Puff

Half hardy, rapid growing annual climber; bears immense flowers often 5 to 6 inches across, followed by inflated seed pods resembling balloons. Large pkt., 7c: 3 pkts., 18c; 6 pkts., 30c.

BLANKET FLOWER. (See Gaillardia).

BUTTERFLY BUSH. (See Schizanthus).

Calliopsis or Coreopsis

A very beautiful perennial of the daisy-like pattern. Plants grow about 2 feet high with small but elegant and showy flowers of brilliant colors in various shades of yellow. They thrive anywhere and are greatly prized for cutting as they last a long time in water. Special mixed. Pkt. (400 seeds), 5c; 3 pkts.. 12c; 6 pkts., 20c.

Columbine - Aquitegia

One of the best perennials. A beautiful, hardy plant growing about 216 feet high and covered with varied colored flowers during the spring. Always in demand by the flower lovers. Pkt., 6c; 3 pkts., 15c; 6 pkts., 25c.

Candytuft - Iberis

For over three hundred years this good old annual has en a garden favorite for all who love beautiful flowers. White Empress, Best for border and for growing for titing. Pure white flower. Pkt., 5c; 3 pkts., 12c; 6 cutting.

Mixed Colors. Our special mixture contains many varieties and colors Pkt., 5c; 3 pkts., 12c; 6 pkts., 20c.

Canterbury Bells

(CAMPANULA OR BELLFLOWER)

Beautiful perennial plants. Flowers of the cup and saucer shape. Produces flowers in shades of blue, white, rose, and others, with some of the blooms 3 inches in length and 3 inches across. Easily grown in any garden. Mixed colors. Pkt. (160 seeds), 6c; 3 pkts., 15c; 6 pkts., 25c.

Cardinal Climber

This splendid new climber has created a sensation wherever grown. Flowers are shaped like the Morning Glory, are of a vivid red color. 1½-inch flowers borne in clusters. Grows to a height of 20 to 30 feet. Pkt., 6c; 3 pkts., 15c; 6 pkts., 25c.

Canary Bird Vine

Handsome foliage, with an abundance of beautiful, bright, canary yellow flowers. The bloom resembles a bird with its wings spread and the leaves make the vine very attractive, as they are very odd shaped. Pkt., 5c; 3 pkts., 12c; 6 pkts., 20c.

Carnations

Early Flowering Marguerite. Start seed under glass and transplant when sufficiently large. Seeds sown during the summer will produce plants which can be potted in the fall and will bloom profusely throughout the winter. As the plants are quite hardy they grow strong, producing a great abundance of flowers in beautiful colors.

Mixed Colors. Pkt. (100 seeds), 6c; 3 pkts., 15c; 6 pkts., 25c.

Castor Beans - Ricinus

A tropical appearing plant growing 12 to 15 feet high with very large leaves measuring from 2 to 4 feet across. Fine for lawns and pleasure grounds. Our special mixture produces immense and beautiful plants. Pkt. (15 large seeds), 5c; 3 pkts., 12c; 6 pkts., 20c.

Chrysanthemums

Annual Double White. This magnificent variety comes in white only and is the most successful one that grows from seed. Grows about 18 inches tall and blooms continuously throughout the summer. Flowers last a week or two after cutting. Pk., 6c; 3 pkts., 15c; 6 pkts., 25c.

Celosia - or Coxcomb

Half hardy annual, free blooming, graceful plant; growing best in soil that is rather light and not too rich.

Dwarf Coxcomb (Cristata Nana). Low growing plant ith showy combs. Choice mixed. Pkt., 5c; 3 pkts., with showy combs. 12c; 6 pkts., 20c.

Chinese Wool Flower. Recent novelty and most curious as well as the most showy of all Celosias. Height of plant 2 to 3 feet. Pkt., 6c; 3 pkts., 15c; 6 pkts., 25c.

Thomsoni. A variety of Celosia that grows tall and straight, with plume-like heads in colors ranging from the clearest yellow to the darkest blood red. Pkt., 6c; 3 pkts., 15c; 6 pkts., 25c.

Coleus

Choicest New Hybrids. These beautiful Coleus are absolutely the best foliage plants for obtaining the greatest variety of colors. With such diversity of pattern and rich coloring, their growing is a matter of absorbing interest and pleasure. For bedding or pot cuiture. Start the seed early indoors and set out young plants after danger of freezing. Pkt., 10c; 3 pkts., 25c; 6 pkts., 40c.

Cosmos

Giant Early Flowering. This new early flowering strain blooms in August. The attractive white, pink and crimson flowers are very large, and for cutting they have no equal. Mixed colors. Pkt. (150 seeds), 5c; 3 pkts., 12c;

6 pkts., 20c.
Giant Late Flowering. Grows 3 to 5 feet high and are exceedingly beautiful. Blooms in late summer and autumn. Mixed colors. Pkt., 6c; 3 pkts., 15c; 6 pkts., 25c.

Cypress Vine - Ipomoea Quamoclit

A delicate dark greem, feathery, fern-like foliage plant, with masses of bright, star-shaped, rose, scarlet and white blossoms. Plant when ground is warm. Grows about 15 feet during scason. Mixed. Pkt., 5c; 3 pkts., 12c; 6 pkts., 20c.

Clematis - Paniculata

Hardy perennial vine covered with a mass of beautiful snowy white flowers. One of the very best vines for covering trellises and fences and is very much noted and prized for its beautiful fragrance. Pkt., 10c; 3 pkts., 25c; 6 pkts., 40c.

Dahlias

Grown From Seed. Some of the finest Dahlias are being grown from seed very successfully; many times giving better results than when setting the roots. Seeds germinate casily and plants will bloom about 3 to 4 months after planting. It is very interesting to grow Dahlias from seed. Large flowering, Mixed colors. Pkt. (125 seeds), 6c; 3 pkts., 15c; 6 pkts., 25c.

Daisy - Shasta

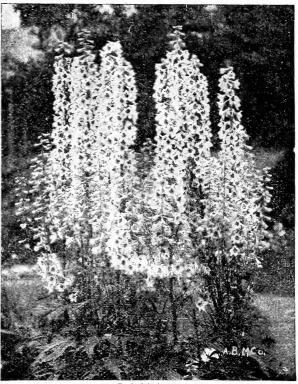
Burbank's new great novely, producing large daisies with yellow centers and white petals. The flowers are from 1 to 3 inches in diameter and bloom the entire season. Fine for borders. Pkt., 10c; 3 pkts., 25c; 6 season. F pkts., 40c.

Delphinium - Hardy Larkspur

One of the most showy and useful hardy perennial plants, producing beautiful flowers of various colors, shades and markings throughout the summer. Easily grown. Mixed colors. Pkt. (300 seeds), 5c; 3 pkts., 12c; grown. Mixe 6 pkts., 20c.



Gaillardia.



Delphinium.

Dianthus - Hardy Garden Pinks

One of the most popular flowers in cultivation and gives a world of satisfaction as a hardy garden plant. For profusion of bloom and wonderful beauty, not many flowers can equal these. Seed can be sown under glass in the spring, or in open, sheltered beds. Grow about 12 to 14 inches tall. Mixed colors. Pkt. (225 seeds), 6c; 3 pkts., 15c; 6 pkts., 25c.

Digitalis - Fox Glove

Hardy perennial plants producing large spikes of richly colored flowers, excellent for cutting. Highly ornamental, with flowers in colors of white, pink, purple, yellow and various shades. Growing 4 to 5 feet high Mixed Colors. Pkt. (300 seeds), 5c; 3 pkts., 12c; 6 pkts.,

Daisy - Bellis Perennis

Sow seed early indoors and transplant to a rich, cool, partially shaded place. Bloom very early in spring and are fine for beds or borders. Mixed colors. Pkt., 6c; 3 pkts., 15c; 6 pkts., 25c.

Feverfew - Matricaria

A bushy plant growing about 3 feet high, covered with snowy white Daisy-like flowers; of great popularity for summer bouquets. Hardy annual. Pkt., 6c; 3 pkts., 15c; 6 pkts., 25c.

Forget-Me-Not - Myosotis

One of the most favorite little flowers. Thrives most anywhere, but succeeds best in damp, shady places. Neat and beautiful plant with star-like flowers of blue.

Alpestris Mixed. Pkt. (300 seeds), 5c; 3 pkts., 12c; 6 pkts., 20c.

Four O'clock - Marvel of Peru

A well known garden favorite, very hardy, blooming the first season from seed. Grows about 2 feet high and is covered with various colored flowers which are very delightful and sweet scented. Mixed colors. Pkt. (50 seeds), 5c; 3 pkts., 12c; 6 pkts., 20c.

Fountain Plant

(AMARANTUS SALICIFOLIUS)

A very easy growing hardy annual with long narrow leaves of brilliant colors; orange, scarlet, bronze, rose, etc. Plant is very attractive and beautiful and resembles a little colored fountain. Grows about 4 feet tall. Pkt. (100 seeds), 10c; 3 pkts., 25c; 6 pkts., 40c.

Gaillardia - Blanket Flower

The Gaillardia is greatly admired for the rich blending of colors which are very gorgeous. Thrives anywhere and the daisy-like flowers are excellent for cutting. Mixed. Pkt., 6c; 3 pkts., 15c; 6 pkts., 25c.

Godetia

An all summer flowering annual. Grows about 12 inches high and produces many pretty shades and colors. Finest mixed colors. Pkt. (175 seeds), 5c; 3 pkts., 12c; 6 pkts.,

Geranium

A half hardy perennial easily grown from seed and produces plants that bloom the first season. Very desirable for pot culture and bedding. Pkt., 7c; 3 pkts., 18c; 6 pkts., 30c.

Heliotrope

On account of its delightful perfume the Heliotrope is one of the most desirable bouquet flowers. Blooms throughout the entire season and everyone loves their wonderful fragrance. Finest mixed. Pkt., 6c; 3 pkts., 15c; 6 pkts., 25c.

Hollyhocks

(NEW ANNUAL EVERBLOOMING)

One of the most colorful summer and autumn flowering plants that may justly claim a place in every garden. A hardy perennial, easily grown. Pkt., ic; 3 pkts., 18c; 6 pkts., 30c.

Hyacinth Bean - Dolichos

A tender rapid growing annual climber, growing about 10 feet high. Plooms freely in clusters which are followed by ornamental seed pods. Used for covering arbors, trellises, etc. Mixed purple and white. Pkt., 5c; 2 pkts., 12c; 6 pkts., 20c.

Job's Tears

This old-fashioned plant is very popular and the odd. tear-like seeds are often strung and used as beads and for other ornamental purposes. Hardy annual growing about 2½ feet high. Pkt., 6c; 3 pkts., 15c; 6 pkts., 25c. Kochia

(MEXICAN FIRE BUSH OR SUMMER CYPRESS)
Sometimes called Burning Bush. Is of very rapid growth and will thrive in the very driest conditions and always have a fresh green appearance. The light green, feathery foliage changes as the summer advances to a rich blood red and carmine. Fine for temporary hedge, border or dividing line. Pkt. (500 seeds), 5c; 3 pkts., 12c; 6 pkts., 20c.

Lobelia

A very valuable and beautiful dwarf growing plant, easy of culture and well adapted for bedding, edging, hanging baskets, pots or rockeries. Covered with a mass of bloom through the spring and summer. All colors mixed. Pkt., 6e; 3 pkts., 15c; 6 pkts., 25c.

Mignonette - Reseda

A flower garden, no matter how beautiful, is not complete without at least a small bed of Mignonette. It is an annual, one of the most delicately scented of all flowers. Grows 12 to 15 inches high from seed sown in open ground in early spring. Fine for pot culture. Finest mixed colors. Pkt. (450 seeds), 5c; 3 pkts., 12c;



A well known annual of easy culture, with various colored, beautiful and fine foliage. Blooms from early summer until late in the fall and are very attractive as cut flowers, lasting for many days.

Dwarf French. Produce plants 6 to 8 inches high. Double. Mixed colors. Pkt. (175 seeds), 5c; 3 pkts., 12c; Tall African. Plants grow two for the double.

Tall African. Plants grow two feet high. Large double flower of beautiful shades and colors. Mixed colors. Pkt. (175 seeds), 5c; 3 pkts., 12c; 6 pkts., 20c.

Moonflower - Ipomoea

Beautiful annual outdoor climber with very dense foliage and produces immense flowers that are 5 to 6 inches across, produced in a wide range of delicate coloring. Grows to a height of 25 feet. Special mixed colors. Pkt. (15 seeds), 5c; 3 pkts., 12c; 6 pkts., 20c.

Morning Glory - Japanese Giant

This is an unusual Morning Glory; the flower being large and more beautiful than the ordinary kind. Colors ranging from snow white to black purple with various shades of fiery red, pink, rose, red, carmine, crimson, deep and pale blue, purple, maroon, cherry, bronze, brown etc. Mixed colors. Pkt. (100 seeds), 5c; 3 pkts., 12c; 6 pkts., 20c.

Nasturtiums

Nasturtiums are for any occasion. The odor is only slight, the colors brilliant, anybody summer. I'll tell you a family secret. We had a big stump in our door yard, it was an unsightly thing, my wife wanted me to dig it out. But being a heavy weight I did not take to this idea kindly but suggested that she plant tall Nasturtiums around it, the effect was so beautiful that I never did have to remove the stump. Year after year it was a mound of beauty.

Bruns Giant Flowering Nasturtiums. (See outside back cover).

Dwarf Tom Thumb, A very fine mixture of every known color. Most admirably adapted to beds and borders. Pkt., 5c; 3 pkts., 12c; 6 pkts., 20c; oz., 15c; ½ lb., 35c. Bruns Special Mixture of Tall or Climbing Varieties. Contains all the leading varieties of the tall giant varieties and the beautiful combination of colors cannot be excelled. Pkt., 5c; 3 pkts., 12c; 6 pkts., 20c; oz., 15c; ½

Bruns Mastodon Pansies

We believe we have the finest mixture of pansy seed to be found anywhere. Bruns Mastodon Pansy seed is especially grown for us by a man who has spent 29 years at nothing else than growing pansics for seed. We are not listing separate varieties this season, but in this mixture you will get more for the price than you can by any other selection.

The varieties in this mixture are all of the Giant or Mastodon kinds which often produce blooms of 3 inches or more in diameter and cover the entire range of colors, from pure white to deep red and coal black, with all the shadings and combinations of colors in between. You should have a bed of these wonderful pansies. Finest mixed colors. Pkt. (150 seeds), 10c; 3 pkts., 25c; 6 pkts., 40c.

Petunia

Single-Flowered Bedding Petunia. These are most suited for large beds or borders. They will make a beautiful show bed, giving a profusion of flowers from early summer until severe frost. Bruns Select Mixture, all colors, pkt. (360 seeds), 10c; 3 pkts., 25c; 6 pkts., 40c.

Rosy Morn Petunia. Dainty soft carmine pink with whits they have a select with the colors.

25c; 6 pkts., 40c.

Rosy Morn Petunia. Dainty soft carmine pink with white throat. Very attractive. Plants bushy and compact with medium sized flower. Fine valiety for pots and bedding. Pkt. (200 seeds), 10c; 3 pkts., 25c; 6 pkts., 40c.

Bruns Ruffled Giant Petunia. This strain is of incomparable size, luxuriance, and beauty. Flowers are ruffled or fringed with a wide range of colors. Mixed colors. Pkt. (100 seeds), 25c; 3 pkts., 60c.

Bruns Annual Phlox - Drummondii

This distinctly American flower is one we may well be proud of, it is extremely beautiful, neat in growth, and an extraordinary bloomer.

Phlox Drummondli or Pride of Texas, of which state it is a native, is one of the most brilliant of the annual flowers. Seed should be sown in ground as soon as danger of frost is over and in a few weeks the beds are a blaze of gorgeous colors beyond description.

Select Grandiflora Mixed. Many different colors. Fine for large beds and masses. Pkt. (150 seeds), 6c; 3 pkts., 15c; 6 pkts., 25c.

Large Blood Red. Darkest colored. Pkt. (100 seeds), 6c; 3 pkts., 15c; 6 pkts., 15c; 6 pkts., 25c.

Darkest colored. Pkt. (100 seeds),

Large Blood Red. Darkest colored. Pkt. (100 seeds), 6c; 3 pkts., 15c; 6 pkts., 25c.
Primrose. Soft primrose-yellow. Large flowers. Pkt. (100 seeds), 6c; 3 pkts., 15c; 6 pkts., 25c.
Alba. Pure white. Large flower. Pkt. (100 seeds), 6c; 3 pkts., 15c; 6 pkts., 25c.

Portulaca - Moss Rose

Sometimes called "Sun Plant." Will grow and bloom profusely in the driest, hottest seasons, where almost any other plant would soon die, The plants are of low growth and spreading in habit. Each plant covering a space of about 2 feet in diameter. Sow seed in open ground when the weather is warm. The plant can be transplanted when in full bloom. All colors, single and double mixed. Pkt. (330 seeds), 5c; 3 pkts., 12c; 6 pkts., 20c. 5c; 3 pkts., 12c; 6 pkts., 20c.

Primula - Cowslip

A beautiful little hardy flower that is easy to grow. The flowers come in various colors of brown and red and light lavender. Grows about 6 inches high and is hardy. Pkt., 6c; 3 pkts., 15c; 6 pkts., 25c.

Salpiglossis

VELVET TRUMPET

One of the most attractive and charming flowers that should be grown in every garden. The flowers are bell-shaped with unusually beautiful veining and markings. tiful veining and markings. Rich in velvet colors of yellow, brown, bronze, copper and old gold. Mixed colors. Pkt., 10c; 3 pkfs., 25c; 6 pkts., 40c.

Salvia - Scarlet Sage

The scarlet Salvias are among the most brilliant red-The scarlet Salvias are among the most brilliant redfowering bedding plants in cultivation. Stands heat and drought very well and its colors are very showy. Seed is best started in a hotbed or indoors and set outside after danger of frost.

Splendens. The most popular variety with beautiful large, bright scarlet flowers. Grows about 2½ to 3 feet high. Pkt. (150 seeds), 7c; 3 pkts., 18c; 6 pkts., 30c.

Scabiosa - Mourning Bride

Here is one of the very best bouquet flowers and is also fine for masses or clumps in a flower garden. The flowers are borne on long, wiry stems. Very easily grown. It is an annual, growing 12 to 18 inches high. Mixed colors. Pkt., 6c; 3 pkts., 15c; 6 pkts., 25c.

Smilax

A clin foliage. A climbing plant noted for its dark and lustrous green foliage. Fine for hanging baskets and table decorations. Pkt., 5c; 3 pkts., 12c; 6 pkts., 20c.

Snapdragon - Antirrhinum

One of the most valuable and decorative flowers which one of the most valuable and decorative howers which can easily be grown from seed. It has been greatly improved in recent years and is now one of the favorite flowers in American gardens. Plants grow 2 to 3 feet high and bloom until late in the fall.

Bruns Giant Flowered Mixed. Pkt. (300 seeds), 5c; 3 pkts., 12c; 6 pkts., 20c.

Schizanthus

BUTTERFLY FLOWER OR POOR MAN'S ORCHID.

A beautiful half-hardy annual. The flowers are butterfly-shaped, of rich and varied colors, and completely cover the plant. Plants grow about 2 feet high and are easily grown

Best Varieties Mixed. Pkt., 7c; 3 pkts., 18c; 6 pkts., 30c.

Sunflower - Globes of Gold

(CHRYSANTHEMUM FLOWERED)

This is the finest of all double sunflowers; the large beautifully fringed flowers are rich golden yellow, many being borne on each plant. Admirable for the back of tall borders, fence lines, etc. Does well anywhere. Pkt. (60 seeds), 5c; 3 pkts., 12c; 6 pkts., 20c.

Sweet William

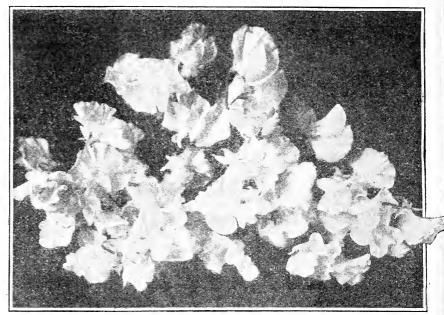
The well known old-fashioned favorite flower of our grandmother. One of the most beautiful edging and border plants. Very fragrant and a favorite with everyone for vases and bouquets. Perfectly hardy.

Double Mixed. All colors. Pkt. (250 seeds), 5c; 3 pkts., 12c; 6 pkts., 20c.

Single Mixed. All colors. Pkt. (250 seeds), 5c; 3 pkts., 12c; 6 pkts., 20c.

Verbena - Bruns Giant Mixed

We believe this is the most wonderful collection of Mammoth Flowering Verbenas ever offered. The flowers contain a wide range of beautiful shades and colors. Is one of the most useful of the annuals as it is always attractive in any mixture with other flowers. Fine for vases, window boxes or for bedding. Mixed colors. Pkt. (250 seeds), 7c; 3 pkts., 18c; 6 pkts., 30c.



Sweet Peas.

Sweet Peas

Plant them early in a trench, fertilize extremely well. Barnyard manure, well decayed, is as good as anything, use plenty well mixed with the soil, cover the seed two to three inches, hoe the dirt around them as they grow, so they will finally be six inches to a foot deep. It's better to prepare the soil in the fall. Dig it deep. If you want nice, big Sweet Peas don't plant the seed closer than three inches apart or thin the plants to that distance. Don't plant in the shade or near a building, during hot summer weather water well twice a week, a lath or wire support is best. There are many varieties, all beautiful. Our Twelve Tribes are the talk of the whole country. This is no ordinary mixture, but is made up of the best named sorts that have been proven for years. Pkt., 10c; 3 pkts., 25c; 6 pkts., 40c; oz., 35c; ½ lb., \$1.00. Pkt., 10c; 3 pkts., 25c; 6 pkts., 40c; oz., 35c; ¼ lb., \$1.00. See color illustration on outside back cover.

Bruns Gorgeous Mixture. In addition to our collection of sweet peas shown on the back cover, which are the Spencer Mixed and Butterfly varieties, we offer a collection that contains all sorts of types of the Spencer and Grandiflora varieties. This is a very good mixture at a moderate price. Mixed colors. Pkt. (150 seeds), 7c; 3 pkts., 18c; 6 pkts., 30c.

Vinca - Periwinkle

A very beautiful plant with laurel-like foliage and handsome pink and white flowers. If seed is sown early the plants bloom the first summer and they may be taken up and potted in the fall. They make fine house plants and are especially good for hanging baskets. Mixed. Pkt., 7e; 3 pkts., 18c; 6 pkts., 30c.

Zinnia

The Zinnia is prized for its brilliant colors, size and perfection of its flowers and for its sturdy growth. They are among the easiest plants to grow and you get a great variety of colors; useful for bedding or borders and will bloom continually from spring until frost comes in the

Mixed colors. Pkt. (100 seeds), 7c; 3 pkts., 18c; 6 pkts.,

Giant Flowering Dwarf. Plants are bushy and compact. The flowers are large, perfectly double and in many colors. Fine for bedding purposes. Mixed colors. Pkt. (150 seeds), 7c; 3 pkts., 18c; 6 pkts., 30c.

Picotee Type. This is a remarkable new type of Zinnias from California. Produces large double flowers measuring from 4 to 6 inches in diameter, in the following colors: orange, yellow, flesh and pink; petals tipped with a dark chocolate or maroon shade, giving the flowers a very pleasing appearance. Very desirable for bedding or for cutting. Mixed colors. Pkt. (100 seeds), 10c; 3 pkts., 25c; 6 pkts., 40c.

Peonies

I have told you that Gladioli and Peonies were in my list of hobbies, and so I have begun planting and I am going to keep it up now, each year giving you the benefit of my experience. For years my friends have wanted to buy larger plants of Peonies, and small clumps for immediate effect, and sometimes we were not able to supply them. I am arranging to supply these but perhaps will not be able to do so until another year. We have a long list of Peonies. Can furnish you practically anything you want, although our list is comparatively small. In selecting this list I have done so with a view of giving you the varieties that I think you will like. We are prepared to fill orders, either spring or fall delivery, for these varieties and many others, and will be glad to make you a special quot tion on large quantities. Peonies should be transpined in the fall, but people insist on waiting until spring, so we are complying with your request to furnish these varieties for spring planting. I don't know but what it's just as good.

IESTIVA MANIMA is prolarly the largest and purest white, with inner petals slightly tinted with carmine; the flowers are borne on long, heavy stems. For best effect allow them to make only one blossom to the stem. Experts speak of this as singleing. When he tells you that his Peonies are singled, he means that he allowed each stem to make only one blossom.

RICHARDSON'S RUBRA SUIERDA is an elegant dark red Plants trill and at ong, he en were and large stems. EDULIS SUPERBA is a large, full, light pink, and old variety and still very popular.

AMERICAN BEAUTY. Same color as American Beauty I have told you that Gladioli and Peonies were in my

EDULIS SUPERBA is a large, rull, agait pink, and old ariety and still very popular.

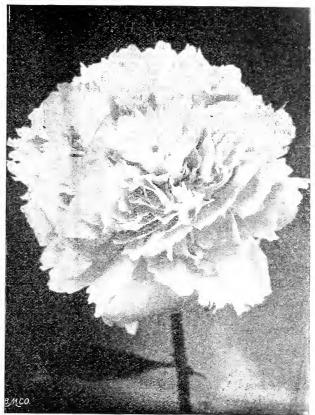
AMERICAN BEAUTY. Same color as American Beauty set is large, fragrant and very fine.

CRIMSON QUEEN is early, dark red. tall and large.

QUEEN VICTORIA. Outer petals blush white, center

FELIX CROUSSE. This is one of exceptional value, not fragrant, very solid red, practically no division of the outer petals and center, late flowering.

| | Each | Doz. |
|----------------------------|--------|---------|
| Festiva Maxima | \$0.50 | \$ 5.25 |
| Richardson's Rubra Superba | | 9.00 |
| Edulis Superba | 5.0 | 5.25 |
| American Beauty | 80 | 8.00 |
| Crimson Queen | 5.0 | 8.00 |
| Queen Victoria | | 8.00 |
| Felix Crousse | 1.00 | 10.00 |
| Unnamed White | . 1.00 | 4.60 |
| Unnamed Red | | 4.00 |
| Unnamed Pink | 40 | |
| t maneu ink | 40 | 4.00 |



Festiva Maxima Peony.

A Good Lawn.

Lawn Grass

Almost everyone is interested in a good lawn, when you go picuicking and sit around under the shade of the trees on the beautiful sod of Blue Grass, you frequently remark, "Why can't we have lawns at home like this." You could if you would; picuic grounds are not mowed with a lawn mower so frequently, the ground is usually a clay soil that will hold the moisture well. The natural home of Kentucky Blue Grass, which is what you want when you sow a lawn, is on clay soil, but what do you do when you build a house? Dirt from t'e excavation is left nearly, temporarily, after the house is finished you have someone come and smooth off your lawn and cover the surface with black soil, which is all right if weather conditions remain good, but it is always better if you will allow the clay to remain on top. You can use fertilizing material if you like, but glay soil, moisture and sunshine will produce a good lawn, if you use the mixture of lawn grass that I am offering you. Price, bt., 66c. postpaid. We can furnish a cheaper grade of lawn grass at 45c. The mixed Lawn Grass is good homes seed, but not as heary as the higher priced seed, contains no bad weeds though. Price, b., 45c, postpaid.

Another thing, people seldom ever sow enough seed. Lawn Grass seed.

Another thing, people seldom ever sow enough seed. Lawn Grass seed Another thing, people seldom ever sow enough seed. Lawn Grass seed should be sown at the rate of two pounds of seed on every ten feet square; of course, it will cost you something for the seel, but I wouldn't advise you to get along with less. Farmers usually sew two to three bushels of oats per acre, you might argue that a bushel would be enough, the same argument would hold true in regard to Lawn Grass. Lawn Grass may be sown at any time during the year, but it is better to sow it in the spring or fall. There is another way in which you can get a lawn, a good stand of grass for less money. If you want to know how, I will tell you, but you will have to write and told true.

Bulbs for Fall Planting

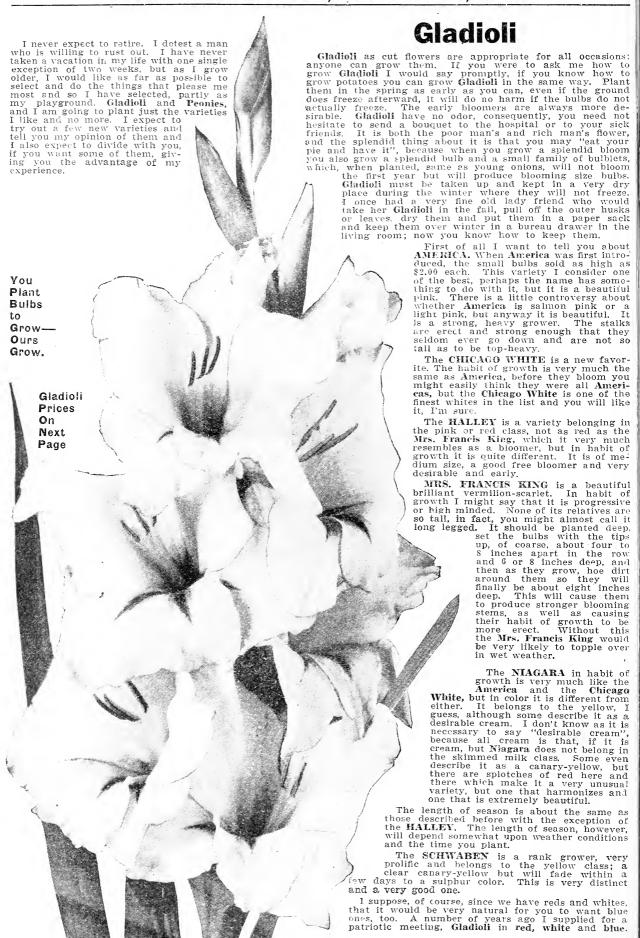
We always have a supply of bulbs for fall planting, such as Tulips. Narcissus, Jonquils. Chinese Sacred Lilies, Outdoor Lilies, although we publish no fall catalog. These we buy mostly for our stores at Washington, Sigourney and Davenport, but I will be glad to divide with you if you will ask for prices this fall.

ALL LIVE ROOTS

The Pahlias we ship are divisions of field-grown clumps, and are guaranteed to be sound and alive, and to sprout with any ordinary care. Remember the sprout on a Dahlia root or tuber comes right at the neck or stem and. You often cannot see the bud or sprout at first, as it is dormant.

MIXED DAHLIAS

We have a lot of Dahlia bulbs, all colors and kinds, that we will sell cheap. These are the product of left-over bulbs planted last spring on our trial grounds. The season was good and the bulbs are sound and sure to bloom, but I can't tell you what color they will be as they are all mixed together. Price, 3 for 25c; 7 for 75c; 15 for \$1.00, postpaid.



Gladioli-continued

I used the WAR, CHICAGO WHITE and BARON HULOT, which is without a doubt the best blue on the market today. The BLUE JAY is very similar, but taller and not so good. If you want a red, the same kind of a red that you use to flag a train, get the Gladiolus called WAR. It is described as a deep blood red. shaded to crimson-black. If red is at all becoming to you, you will like the War. And then there is a white one that I want to tell you about in this connection, and I will have you know that it is no ordinary white. I don't know anything about the origin of either War on Peace, but I know they came into common use about 1917, and because of their excellence they have both remained favorites, in fact they are becoming more popular each year.

about 1917, and because of the both remained favorites, in fact they are becoming more popular each year.

The PEACE is a white, a big white, with some color, perhaps sort of a pale violet on the lower petals. Growing on a strong, upright stalk, and I feel that too much cannot be said in favor of this fine variety.

The PANAMA is a variety that I like very much. It is really a very beautiful thing, but there is one thing about it that I criticise most severely; it is sometimes substituted for AMERICA. It is a little longer, perhaps heavier, a little more definite pink or deeper pink. It is a beauty all right, but not an America.

There is one variety that will always stick out prominently wherever there are beautiful Gladioli, and that is the PRINCEPS. It is as red as War but, as though it were not satisfied with that, it is marked with white on the lower portion, which really serves to intensify the beauty of it. With regard to its habit of growth, it is not as large as some of its brothers but it is medium size, a good, free bloomer, and requires about the same season as the average Gladious.

good, tree bloomer, and requires about the same season as the average Gladiolus.

The EMPRESS OF INDIA is one of the prettiest velvety varieties. Rich, dark maroon in color. In habit of growth it is not large, the blooming stems are sometimes even short, but the rich color is there and it is beautiful and arominent even though it may sensetimes be sometimes.

growth it is not large, the blooming stems are sometimes even short, but the rich color is there and it is beautiful and prominent, even though it may sometimes be small. I am going to try a few of the PRINCE OF WALES again. It is a nice big name. It is described as being something like the HALLEY but larger, taller and earlier, and is of a charming coral pink. I think this is one that I will want to keep and I will divide with you if you want some of them.

The WILLY WIGMAN does not by any means complete the list but it is the last one I expect to mention because this is nough to catalog. There are hundreds of others some of them may be as good as these, but I am only telling you of those that I know about. Willy Wigman is a creamy white with a scarlet blotch. It is a very extraordinary variety, a free bloomer and a rank grower. If you will come to Washington this year in July or August I will be glad to show you some of these varieties and some others and will be glad to have you tell me about the success that you have made in growing these and other sorts. If you have anything that has given you would send me a few of the blooms with a full description, so that I may catalog them another year if they are of proven value.

Then I have a mixture that I want to tell you about. When I came here last August the boys had a nice field of Gladioli that were blooming beautifully. In some way the planting record had been misplaced; many of the varieties, of course, I recognized, others I did not, and so I decided to give our customers the advantage of an unusually good mixture. These bulbs have been dug, dried and are ready for sale. We will refer to them as the RIVER VIEW MIXTURE OF GLADIOLI. The price of this mixture of splendid beautiful Gladioli to vou is. 6 for 25c; 12 for 40c; 25 for 75c; 100 for \$2.50, postpaid. 1,000, by express, you to pay charges, \$20.00.

GLADIOLI SPECIAL OFFER NO. 93. GLADIOLI SPECIAL OFFER NO. 93.

One each of our 14 varieties of Gladioli, fully described on these pages, for \$1.34. I quote you one each of these extra selected, large size bulbs, 14 in all for \$1.20; 2 bulbs each, \$2.25; 3 bulbs each, \$3.00.

We cannot change this collection in any We cannot change this collection in way. These prices are postpaid to you.

GLADIOLI SPECIAL OFFER NO. 33. 2 each 3 each 4 each war\$0.24 Peace \$0.36 \$0.48 Peace20 Baron Hulot. .24 .36 .43 Total\$0.68 Special Price ...55 \$1.02 \$1.36 Prices are postpaid except lots of 1,000. 1.17

| | Each | Doz. | 25 |
|-------------------|---------|--------|--------|
| America | .\$0.07 | \$0.65 | \$1.35 |
| Chicago White . | 08 | .75 | 1.25 |
| Haliey | 07 | .65 | 1.35 |
| Mrs. Francis King | 3 .08 | .75 | 1.50 |
| Niagara | 10 | 1.00 | 1.75 |
| Schwaben | 12 | 1.25 | 2.40 |
| Baron Hulot | | 1.25 | 2.40 |
| War | 12 | 1.25 | 2.40 |
| Panama | 07 | .80 | 1.35 |
| Princeps | 10 | 1.00 | 1.75 |
| Peace | 10 | 1.00 | 1.75 |
| Empress of India | 10 | 1.00 | 1.75 |
| Prince of Wales. | 15 | 1.50 | 2.75 |
| Willy Wigman | 10 | 1.00 | 1.75 |
| | | | |

GLADIOLI Big Bulbs and First Class

² Ea. ³ Ea. ⁴ Ea. \$0.12 \$0.18 \$0.24 America \$0.12 Chicago White16 Mrs. Francis King .10 Empress of India. 20 .30 .40

.....\$0.58 \$0.87 \$1.16 Special Price collection of changed in any way.

prices are postpaid to you.



Gorgeous

If you would go to some of the parks, If you would go to some of the parks, particularly the parks in Kansas City and St. Louis, you would see great beds of Cannas, more Cannas than you ever heard of before and every one of them with a real front name and a pedigree, but what most people want when they buy Cannas is the foliage, the size and the bloom. There are both bronze and green leaf varieties there are both tall and dwarf varieties and there is yellow bloom and many shades of red, take your pick.

The KING HUMBERT is a large bronze-leafed variety and the flowers are of a velvety orange color; while it

are of a velvety orange conditions, belongs to the dwarf variety, it will sometimes, under favorable conditions, grow as high as five feet. I think it is the only variety of Cannas that has every been successfully forced; it will do reasonably well indoors, but, of course, will be very dwarf. of a velvety orange color; while it

will be very dwarf.

WYOMING is a bronze-leaf and a very strong grower, frequently attaining the height of seven or eight feet. It also has orange colored blossoms.

The YELLOW HUMBERT has green the velocity blooms, belongs and a view velocity blooms.

The YELLOW HUMBERT has green leaves and a rich yellow bloom, belongs to the dwarf family and is a very striking variety.

INDIANA is a green-leaf, orange colored blossom, very large, beautiful.

FIRE BIRD has most beautiful red-flowering blooms, in fact you might save that they are of glistening bright scarlet in color; the foliage is green and the plants grow large.



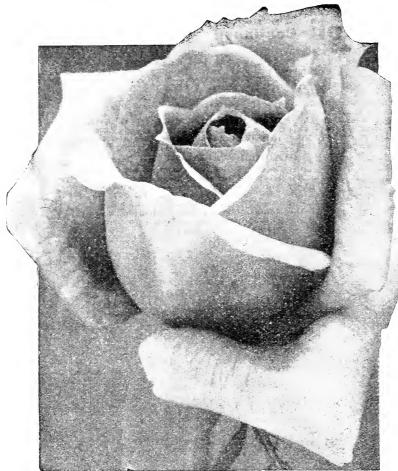
MARVEL is a dainty blossom, scarlet edged with gold, making a very beaueffect.

HUNGARIA is a delicate rose pink and MONT BLANC has a pure white

and MONT BLANC has a pure white blessom.

Prices, 20c each: \$1.75 per dozen, by mail, postpaid. Either one variety, or as many as you desire to select.

Cannas will do best on a warm, moist sandy soil, but a soil that is fertile will produce much better Cannas. You will get much more good from them if you start the bulls in the bouse or, greenhouse, so that they may be large by the time the weather is good enough to set them outdoors. Cannas will respond to good treatment in a very definite way. If you will water them every morning with warm water, ouring it over the leaves and around the roots you will be surprised at the the roots you will be surprised at the way in which this will stimulate the growth. Canna seeds may be saved and planted but they should be started in the house as early as January or February. Put them in a bowl, pouring boiling water over them and allow them looling water over them and allow them is remain over night, then plant them. The outer hull of a Canna seed is harder than a nut and will not grow unless this is broken carefully. Hot water will do it. If you prefer, however, you can file a small hole in seed, soak in cold water or plant in moist soil. Moon Flower Fine Seed should be treated in the same way or it will not grow, also seeds of wild cucumber vines.



"Monthly Blooming" Garden Rose, Ophelia. Perfect in Bud and Bloom.

EVERBLOOMING (MONTHLY)

Roses

All sizes offered should flower within the first year after planted.

American Beauty. The most famous of American Roses. Rich coor and aeli-cious fragrance. Deep brilliant red, cious fragrance. Deep brilliant r shading to a rich carmine-crimson. yr., 30e each; 2-yr., 60c; 3-yr., \$1.00.

White Maman Cochet. "The master-piece of perfection in a Rose." Color, silvery white, with porcelain shadings. Very distinct—flowers enormous size with high pointed center—a model for exhibition purposes. 1-yr., 20e each; 2-yr., 60e; 3-yr., 90e.

yr., 60c; 3-yr., 90c.

Mad. Collette Martinette. Color beautiful coppery orange, buds opening cupshaped and fragrant. The blooms are large, borne on good stems, the distinctness of the variety pleasing all rose lovers. 1-yr. 20c each; 2-yr., 60c each; 3-yr., \$1.25 each.

Rhea Reid. "The reddest of red Roses." Extra large; wonderful foliage; strong grower. 20c each, 2-yr., 60c; 3-yr., 90c each.

Sunburst. Very striking flowers of rich yellow, with orange center. Perfect both in bud and bloom. 1-yr., 30c each; 2-yr., 60c; 3-yr., \$1.25 each.

Ceiumbia. It is a big Rose, the open flower measuring six inches across. Color, true pink, deepening as it opens to a glowing pink. 30c each; 2-yr., 60c each; 3-yr., \$1.00 each.

Ophelia. Salmon-flesh color, shaded with rose. Large flowers, long stems, fine for cutting. 1-yr., 30c each; 2-yr., 60c each; 3-yr., \$1.00 each.

Kaiserin Augusta Victoria. The best white Rose in the world. It is a continuous bloomer; shows no center when fully open, color snowy-white. 1-yr., 20c; 2-yr., 60c; 3-yr., 90c each.

Killarney. Remarkable for the size of its intensely fragrant flowers. Brilliant sparkling pink. 1-yr., 25c each; 2-yr., 60c; 3-yr., 50c each; 2-yr., 60c; 3-yr., 50c each; 2-yr., 60c; 3-yr., 50c each. Mad. Collette Martinette. Color beau-

its intensely fragrant flowers. Brilliant sparkling pink. 1-yr., 25c each; 2-yr., 60c; 3-yr., 96c each.

Etoile de France. A brilliant shade of velvety crimson. Very striking. Flowers are extremely large on long, but stiff stems—unexcelled for cutting. 1-yr., 20c each; 2-yr., 60c; 3-yr., 90c.

HARDY HYBRID PERPETUAL ROSES

Madame Chas. Wood. There is hardly a day from early June until frost that this variety is without a show of large fragrant dazzling scarlet-crimson flowers—it blooms the summer through almost uninterrupted. Each, 1-yr. 30c; 2-yr., 76c; 3-yr., \$1.25.

White American Beauty. The best snew-white Rose

ers—it blooms
rupted. Each, 1-yr. 30c; 5-7...
White American Beauty. The best snew-white Row
we have. Splendid buds and immense flowers. Very
distinct. Each, 1-yr., 35c; 2-yr., 70c; 3-yr., \$1.25.
Paul Neyron. The largest of all. A beautiful deep
rose-pink color 1-yr., 30c; 2-yr., 70c; 3-yr., \$1.25.
Con. Jacqueminot. The famous "General Jack"
Each, 1-yr., 39c; 2-yr., 70c; Rose. Ver 2 vr., \$1.25.

Giore Brussels. The nea Deep blackish-crimson wit shades. A "different" Rose. 70c; 3-yr., \$1.25. The nearest black Rose grown. uson with pronounced marcon nt' Rose. Each, 1-yr., 30c; 2-yr.,

shades. A conserved to the creamy-white, tinted orange and fawn. 1-yr., 30e; 2-yr., 70e; 3-yr., \$1.25. almost black. Each, 1 yr., 30e; 2-yr., 70e; 3-yr., \$1.25. Clio. "Peony Rose." Flesh. shaded rose-pink. Each, 1-yr., 30e; 2-yr., 70e; 5-yr., \$1.25.

HARDY CLIMBING ROSES

Climbing American Beauty. Same color, size and fragrance as American Beauty, with the addition of a climbing habit as rampant as Thousand Beauties. Each, 30c: 2-yr., 65c; 3-yr., \$1.25.

Thousand Beauties or Tausendschoen. The name describes its delightfully varying shades of color, ranging from blush white to deep pink. Each, 25c; 2-yr. \$1.00

ranging from blush white to deep pink. Each, 25c; 2-yr., 65c; 3-yr., 81.00.

Crimson Rambler. Popular outdoor climber, bearing clusters. completely covering the bush, of from 20 to 40 blooms. Each, 20c; 2-yr., 60c; 3-yr., \$1.00.

Blue Rambler. A distinct novelty. Steel blue flowers borne in clusters. Each, 25c; 2-yr., 65c; 3-yr., \$1.00.

Paul's Scarlet Climber. 'Hardy Everblooming Qualities the fragrant scarlet flowers are large and double like those of a bush Rose. Something new. Each, 30c; 2-yr., 75c; 3-yr., \$1.25.

White Dorothy Perkins. Pure white flowers in clusters. Each, 20c; 2-yr., 65c; 3-yr., \$1.00.

Shower of Gold. Deep golden yellow and orange. Fast grower. Each, 30c; 2-yr., 70c.

Dorothy Perkins. Its fast growing qualities are unequalled, and the large clusters of shell-pink flowers are wonderful. Each, 25c; 2-yr., 60c; 3-yr., \$1.00.

DWARF (Polyantha) BUSH ROSES

Will Bloom the Summer Through.

Baby Doll. Golden yellow, tipped with cerise. The "Sweetheart" Rose. Excellent for both summer and winter blooming 1-yr., 25c each; 2-yr., 76c each, Orleans. Deep cerise or geranium pink, with center of pure white. 1-yr., 25c each; 2-yr., 76c each. Ellen Poulson. Comparatively new. Rich dark pink flowers borne in profusion. A continued bloomer. 1-yr., 25c

ers borne in proeach; 2-yr., 70c. George Elger. A lovely golden yellow polyantha. Nonebetter. 25c each; 2-yr., 70c each.
Jessie. Bright cherry crimson. Does not fade. 1-yr., 25c each; 2-yr., 70c each.

Baby Rambler. It forms compact bushes, covered with clusters of rich cherry-red flowers throughout the season. 1-yr., 25c each; 2-yr., 76c each.

HARDY MOSS ROSES We offer 2 varieties: Cri Globe, enormous crimson soms, sweetly fragrant and beautifully mossed. Eliza Rowe, large, well-mossed, fragrant, deep pink buds blooms. Each, 35c; 2-yr. plants, 70c. Elizabeth



Hardy Climbing Rose, Thousand Beauties,

bright

Ostrich Plume Fern (Compacta).

Carnations

Matchless. A matchless white. Clove scented. Ideal for bouquets. 25c each.

Beacon. "The Lighthouse Carnation." A rich crimson; blooms aveinches in diameter. 25c each. average 312

Enchantress Supreme. A striking salmon-pink variety. 25c each.

Gaiety. Glossy white, delicately penciled scarlet. Exceptional. 25c each.

HARDY CARNATIONS

Flowers double, clove-scented, and the plants will stand outdoors year after year increasing in size. Entirely hardy. Each 25c; 3 for 72c.

Abbotsford. Deep carmine, marbled with white.

Her Majesty. Color pure white. Very sweet scented.

Homestead. maroon center.

Popular Decorative Ferns

Boston Fern. Drooping fronds often six feet in length. A fern that looks well anywhere. 25c: larger plants, 50c-\$1.00 each.

Ostrich Plume Fern (Nephrolepis Whitmanii). The waxy plume-like fronds are often 8 inches wide. Upright and stocky growth. Each, 25c; stronger plants, 60c; larger plants, \$1.00.

Hardy Fern. For shady places. Can be left outside during winter, and in the spring it starts a new growth like the Peony. A graceful plant with fronds equal to those of any of the tender varieties. Requires rich soil; shady, moist position; good draintage. Each, 45c; 3 for \$1.20; large size, 65c each.

Newport Parlor Fern. Resembles the Boston, excepting that that it has a more finished appearance. Each, 30c; stronger plants, 50c; large plants, \$1.00.

50e; large plants, \$1.00.

Lace Fern (Asparagus Plumosus).

Lace Fern (Asparagus Plumosus) green, gracefully arched, and as finely woven as the finest silken mesh. A very fast grower. Nice plants, 25c each; large plants, 66c.

Feather Fern (Asparagus Sprengeri). Gracefully drooping sprays 3 to 4 feet long When grown in suspended potsit makes one of the prettiest plants for the house or porch. Each. 20c; large plants, 35 and 56c each.

Leaves

The Dainty Feather Fern. SNAKE PLANT

The ideal house plant, its thin leathery sword-like leaves standing heat, dust and gas with utmost impunity. Leaves are dark gree color, striped with white. plants. 30c; larger plants. 60c. Leaves are dark green triped with white. Nice

VIOLET MARIE LOUISE

Bold fine flowers, very fragrant, and very prolific. This is the favorite double blue violet that you see in the florists' windows. 22c each; 3 for 63c; 12 for \$2.10.

GIANT CINERARIA

Flowers are in large clusters, and of the richest shades of blue, purple, pink, white and crimson. Nice plants, 32c each; 3 for 90c.

NEW COLEUS CHRISTMAS

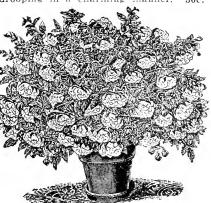
GEM Leaves bright carmine, shading off to deep maroon, the margin being yellow and green, and whole leaf having a rich velvety lustre. Leaves sometimes over 12 inches long. 25c each; 3 for 72c.

HELIOTROPE MIDNIGHT

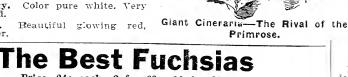
Size of foliage and flowers is double that of old varieties, and the plant is compact and bushy, flowering heads sometimes measuring 16 inches across. 34c each; 3 for 68c.

BRAZILIAN PLUME PLANT

Strong rapid grower, shoots tipped with beautiful plume-like flowers, retals drooping in a charming manner.



Fuchsia, Gloire des Marches.



Price, 24c each; 3 for 68c; 12 for \$2.30.

Phenomenal. Bright scarlet flowers with rich purple corolla.
Wave of Life. Golden foliage; flowers dark purple.
Gloire des Marches. Double; deep scarlet and white.
Speciosa. Flowers are four inches or more in length; tube and sepals

carmine.

Black Prince. Flowers carmine-rose: extra large.



a Geranium.

Hibiscus Peachblow

(See illustration). beautiful A tropical shrub-like plant with glossy-foliage, and gorgeously colored flowers of a rich peach-pink shade, often five to six inches across. Price, 25c each; 3 for 70e.

Hardy Hibiscus

(Mallows)

Attractive as a single plant on the lawn, planted along the walk, or as a bushy hedge, producing from June until fall a shew of heautiful flowers six inches and over across. Stands the coldest winters. We offer three shades: white, pink and crimson. Each, 40c; 2 for \$1.12; smaller plants, 25c each.

Double Fringed and Frilled Petunias

Popular flower-colors, purple, lavender, white, variegated, purple streaked and mottled white. Price, 25c each; 3

Double Geraniums

S. A. Nutt. The darkest red Geranium known; always in bloom. 25c each; 3 for 72c.

Jean Viand. Rosy-pink; free flowering. 20c each. Breiner. Bushy plants with a white; very large. 20c each.

Mrs. Lawrence. A wonderful shade of satiny salmon pink. 20c each.

Brilliant orange-red; semi-double.

Jean Oberle. A most attractive shade of hydrangear peach pink. 25c each.

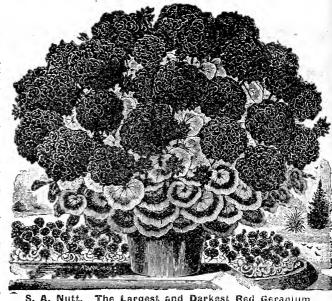
FANCY LEAVED GERANIUMS

Happy Thought. Dark green foliage with creamy hite center, bordered bronze. Flowers scarlet. 26c white center, bordered bronze. each.

Golden Tricolor (Mrs. Pollock). Leaves have bronze zone belted with crimson and edged golden yellow. Orange-red flowers. 30c each.
Silver-Leaved S. A. Nuft. The most beautiful of the silver-leaved varieties; flowers dark red. 25c each;

SWEET-SCENTED GERANIUMS

25c each; 3 for 60c; \$2.10 per dozen. Cut-leaf Rose. Sweetly scented rose. Pink flowers. Balm. Strong fragrance; lilac covered flowers. Lady Mary. A nutmeg-scented Geranium. Cerise



S. A. Nutt. The Largest and Darkest Red Geranium.

FRENCH or PORCH HYDRANGEAS

For the Porch, Lawn and Garden. quet Rose. The most popular of all Hy-as. Deep rosy-amber, turning to a bright Bouquet Rose. Honques Deep rosy-amper, talling drangeas. Deep rosy-amper, talling red. Each, 26c.

La France. Large trusses of flowers, fringed delicate rose, produces a wealth of bloom.

Mme. Mouillere. Very large flowers frequently over 8 inches in diameter; of purest white with rosy-carmine eye. Very fine. Each, 30c.

HARDY CHRYSANTHEMUMS

Year after year, without any care to speak of they will give an unlimited quantity of beautiful blooms. Any variety, 25e each; 3 for 60c; \$2.10 per dozen. Homestead. The

The large old-fashioned pink variety.

Miss Frances Collier. New hardy pure white pompon.

Beautiful soft red blooms. Indian. Alice Howell. Rich shade of orange-yellow;



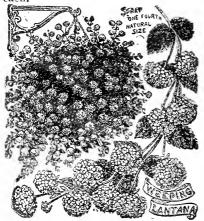
Exhibition Chrysanthemum, Chieftian. CHRYSANTHEMUMS

Porch Hydrangea, Eouquet Rose. AMERICAN WONDER LEMON

Fruit often weighs over three is. Excellent for lemonade, etc. Blooms very sweetly ed. Bears fruit at all stages pies, etc scented. of growth. Can be grown anywhere. • 25e each; large plants, 75e and \$1.50 each.

DWARF ORANGE

A true orange, bearing masses of waxy white, fragrant blossoms followed by bright colored, very sweet fruit. Plants bloom and bear fruit when only five or six inches high. Nice plants, 30c each; large plants, 75c and \$1.50 each. each.



FLOWERING BESONIAS King of Rex. Rich metallic foliage in the various colors, blended from bright green, silvery reddish-bronze to shades of bright plum. Mammoth leaves. 40c each; 3 for \$1.10. Beefsteak Begonia (Feastii). A low spreading Begonia with circular leaves, red beneath, and dark glossy green above, and of heavy texture, the finest Begonia we have for pot culture; flesh plink flowers. 30c each; 3 for 85c. Argentea Guttata Begonia. Blooms last from a month to six weeks, borne in to pink. 30c each; 3 for 80c. Argentea Guttata Begonia. Purple-bronze leaves, oblong in shore.

FLOWERING Begonias

25c each; the 5 for \$1.00; 12 for \$2.20. Bolly Dimple. A clear yellow of largest size. Roman Gold. A perfect golden yellow. Ivory. An early white, immense in size. Chieftain. Large rose-pink; globular in shape. I'ire Ball. Deep blood red; very large.

SPECIAL NO. 16. 6 Choice Begonias, our selection of varieties, 98c.

EXHIBITION

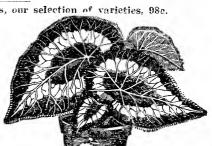
REX AND

SPECIAL NO. E-36. 20 Geraniums, double and single, all kinds, \$2.30.

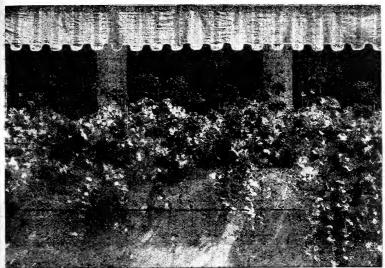
SPECIAL NO. 10 20 Carnations, Chrysantheniums, Fuchsias, Geraniums. \$2.48.

WEEPING LANTANA

A new weeping plant of great beauty. Graceful, drooping habit, grows very rapidly and blooms continually summer and winter, producing large clusters of flowers of lilac or rosypink. Easily grown. Strong plants, 22c each; 3 for 63c; \$2.10 per dozen.



Begonia, King of Rax.



The Popular Porch-Box or Window-Box Collection.

STAR BED NO. 1

Star bed 5 feet from point to point. 23 red Coleus for center, \$ yel-w Coleus for border. (31 plants in all). Price, \$3.00. low Coleus for border.

STAR BED NO. 2

Star bed of Coleus 9 feet from point to point, requiring 49 yellow Coleus for border and 50 red Coleus for center, planted as in illustration. (99 plants in all). Price, \$9.45. Can be sent by express only.

CIRCULAR BID NO. 3

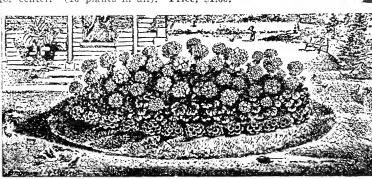
10 dark red Geraniums for center and 9 silver-leaved Geraniums, Mme. Salleroi. for border. (19 plants in all). \$3.20.

CIRCULAR BED NO. 4

15 dark red Geraniums for center and 13 silver-leaved Geraniums for border. (28 plants in all). Price, \$3.02.

TRIANGULAR BED NO. 11

Triangular bed, Geraniums and Dusty Millers, with sides equal 4 feet in length. 10 Dusty Millers for border, 5 Geraniums r center. (15 plants in all). Price, \$1.65.



Bed of Dcuble Geraniums.

Bargain Collection:

6 Charming Everblooming Roses, all choice kinds and se bloomers; all different. 35c. E-2. 2 Tea Roses. 2 Hardy Roses. 2 Climbing Roses. 85c. E-4. 2 Everblooming Roses, 2 Polyanthe or Fairy Roses and

E-4.

E-4. 2 Everblooming Roses, 2 Polyantha or Fairy Roses and Climbing Roses. 85c.
E-5. 6 Prize-winning Chrysanthemums—all different. 85c.
E-6. 5 beautiful double Geraniums. Choice colors. 85c.
E-9. 1 Double Geranium. 1 Single Geranium, 1 Fragrant Germium, 1 Ivy Geranium and 1 Silver-leaved Geranium. 85c.
E-11. 5 splendid Carnations, beautiful colors and all fragrant. anium.

5 spreads Carriers, specific fine Hilliseus; the very best kinds. 85c.
5 fine Flowering Fegonias. For the window.
6 Vines and plants for a window basket. 85c.
5 Flag Iris: all different colors. 85c. grant. E-12. E-13. E-14. 85c.

SPECIAL \$2.30 BARGAIN COLLECTIONS

E-35. Tea and Everblooming Roses, \$2.30. Geraniums, double and single, all kinds. \$2.20. E-36. E-39. 20 Heliotropes; different shades, \$2.30.
20 Coleus. Will make a beautiful bed.
20 Lantanas, in good variety, \$2.30.
20 Carnations; splendid kinds, \$2.20.
20 Hibiscus: a superb bed of plants. \$2.20.

E-41.

b∈d. \$2,30.

PORCH BOX COLLECTION NG. 1

12 plants all different, we will select from Salvias, Dracena, Water Ivy, Wandering Jew. Ostrich Pern, Foston Fern, Vincas, Ivy Geraniums, Coleus, Petunias, Begonias, Ver-ben s, Geraniums, Cannas, Asparagus Sprengeri, Russellia, Hibiscus, **Price, \$1.50**.

PORCH BOX COLLECTION NO. 2

For box 8 inches wide by 6 feet long. 16 plants, our selection, above list. Price, \$2.00.

PORCH BOX COLLECTION NO. 3

For box 8 inches wide by 5 feet long. 30 plants of our own selection from list given in Porch Box Collection No. 1. Price, \$3.33.

HANGING BASKET COLLECTION NO. 1

collection of graceful decorative plants. especially suitable for hanging baskets. I Boston or Sword Fern, 1 English Ivy, 1 Lantana, 1 Asperagus Sprengeri, 1 Wanter-Lantana, 1 Asparagus Sprangeri, 1 Wan ter-ing Jew. 1 Dracena Indrisa, 1 Double Ger-anium, 1 Variegated Viraa, 1 Single Petunia, 1 Coleus, 1 Single Geranium, 1 White Daisy. Price, \$1.50.

HARGING BASKET COLLECTION NO. 2

Made up of the choicest varieties for hanging baskets. Will give splendid satisfaction 1 Boston Fern, 3 Vincas, 2 Water Ivies, 2 Bright Coleus, 2 Petunias, 2 English Ivies, 1 Red Achyranthus, 1 Pegonia, 1 Lantana, 3 Geraniums. Price, \$2.25.

Bed of Red and Yellow Coleus.

TRIANGULAR BED NO. 13

Triangular bed, sides equal 7 feet in length.

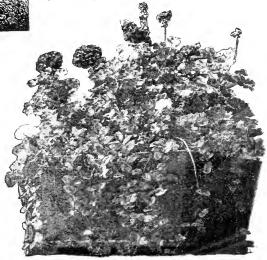
Dusty Millers for border, 12 Geraniums r center. (33 plants in all). Price, \$3.60. 91 for center.

RECTANGULAR BED NO. 14

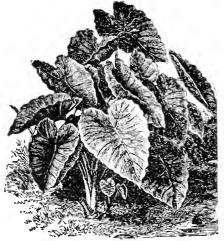
Rectangular bed. 2x3 feet. 14 Dusty Millers r border, 6 red or pink Geraniums for enter. (20 plants in all). Price, \$2.25. center.

RECTANGULAR BED NO. 15

Rectangular bed, 2x5 feet. 18 Dusty Miller plants for border, 15 all red or all pink Geraniums for center. (22 plants in all). Price, \$3.60.



Bargain, Perch-Box or Window-Box Collection 280, E-8, R d r Perk C aniums and a Rd r Pork C aniums and 6 Trailing Vines. \$1.00. No. E-8.



Caladium-Elephant's Ear.

GIANT LILY OF THE VALLEY

The sweetest and loveliest spring flow-ering plant. Will thrive in any common soil and do well in shady places where many other plants fail. We offer strong plants, especially suited for outdoor planting. 3c each; 3 for 23c; 77c per dozen. The sweetest and loveliest spring flow

WATER HYACINTH

Odd, beautiful and valuable plant for odd, beautiful and virtualle plant for easy growth. It forms a lovely rosette of its curious shining green leaves, and throws up spikes of the most exquisite flowers imaginable, resembling in form a spike of Hyacinth bloom, as beautiful as Orchids. 28c each; 3 for 80c.

SUMMER HYACINTH

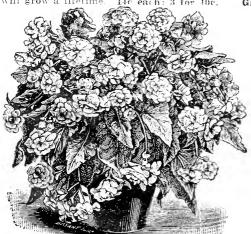
(Hyacinthus Candicans). Its leaves re deep green, fleshy, resembling some of the Yuccas. The flowers are white, in handsome, pendulous bells arranged on pyramidal spikes, often reaching the height of five feet or more in strong plants. 20c each; 3 for 57c.

UMBRELLA PLANT

An ornamental grass throwing up stems about two feet high, surmounted with a whirl of leaves, diverging horizontally. It is of the easiest culture. A large specimen, being as handsome as a Palm for decoration. It will grow luxuriantly in water. 18c each; 3 for 52c.

CINNAMON VINE

The handsome, glossy, heart-shaped leaves and clusters of fragrant white flowers make a window arbor or veranda porfect bower of beauty. They stand a perfect bower of beauty. They stand the severest winters. Once planted it will grow a lifetime. 14c each: 3 for 40c.



Popular Tuberous Begonia.

MAMMOTH ELEPHANT EAR (CALADIUM)

(Elephants' Ear). Very effective. The growth is very rapid, and the ground must be made rich. Watering in dry season will help develop large leaves. Bulbs can be stored in dry sand in winter and kept from year to year. Must be sent by express at purchaser's expense. Price, nice bulbs, 18c each; 3 for 52c; larger bulbs, 28c each; 3 for 80c; mammoth bulbs, 40c each; 3 for \$1.14.

GOLD BANDED JAPANESE LILY

(Lilium Auratum). Ivory white with a distinct central band of bright yellow, marked with deep purple spots. A popular variety. 40c each; 3 for \$1.14.

LARGE-FLOWERING TUBEROSE

Grows about 18 inches high, blooms very early, matures perfectly; flowers pure white, large size, very double and intensely sweet. 10c each; 3 for 28c.

WHITE JAPANESE LILY

(Lilium Candidum). One of the most popular Lilies. Flowers are pure snowwhite; very fragrant. 41c each; 3 for \$1.26.

RED JAPANESE LILY

(Lilium Rubrum). Large, wide flowers, recurving at the tips. Very fragrant and hardy; lovely rose and white, spotted crimson. 45c each; 3 for \$1.28.

GODFREY CALLA LILY

(Large White Flowering). A wonderful improvement over the old White Calla. The plant is very bushy, having double as many leaves as the old variety, and producing three times as many flowers. Flowers are unusually large, held high, and on stiff stems. 20e each; 3 for 57c.



Lily, Auratum.

SPECIAL \$1.50 BARGAINS IN PLANTS

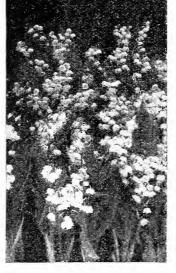
12 beautiful Everblooming Roses E-16, 12 beautiful Everblooming Roses, all colors and splendid varieties. \$1.50.
E-17, 4 Charming Tea Roses, 4 Hardy Roses and 2 Climbing Roses. This makes an elegant collection for \$1.50.
E-18, 5 Superb Hardy Roses and 5 Fine Hardy Climbing Roses. This will make a fine outdoor garden. \$1.50.
E-24, 12 Chrysanthemums of the new large-flowering kinds, all different and labeled correctly. \$1.50.
E-25, 10 Choice Carnations. Large,

E-25. 10 Choice Carnations. Large, double and sweet-scented. \$1.50.
E-26. 5 splendid varieties of Carnations and 5 nice Sweet May or Scotch Pinks. \$1.50.
E-27. 13 Coleus—the best and most

E-27. 13 Coleus—the best and most distinct varieties of the newer kinds. \$1.50.

MILK AND WINE LILY

A grand summer-blooming bulb, producing throughout the season large Amaryllis-like, white banded, fragrant blossoms. 40e each; 3 for \$1.14.



Giant Lily of the Valley.

HARDY BEGONIA

This plant is of nary value; it is (Evansiana). than ordinary a rapid, healthy grower, very pro-fuse bloomer, with beautiful foli-age. The plants produce clusters of flowers and buds of a beauti-ful pink, 30c each; 3 for 85c.

PANSIES

There is no flower more admired than the Pansy. Flowers of stant size, frilled and strikingly colored. Price, nice plants, 59c per dozen.

TUBEROUS BEGONIA

Handsomest of our summer blooming plants, flowering throughout the season in any nook or corner in complete shade. Nothing can exceed the brilliancy of their colors, the delicacy of their tints, the richness of their waxy flowers. We offer them in a limited stock, double and single. 31c each; 3 for 97c.



Milk and Wine Lily, Crinum.

BRUNS Shrubs

FOR EVERY YARD

BRIDAL WREATH (Spirea Van Houttei). Beautiful liage, and in May and June a fountain of arching foliage, and in May and June a fountain of arching enougy-white 1 001. reng plants, 35c each; large plants, 60c and \$1.00 each.

SPIREA BILLIARDII. Grows 3 to 5 feet; flowers summer. Tall growing, with plume-like spikes of eep rose colored flowers. Strong plants, 35c; large in summer. plants, 75c.

HYDRANGEA ARBORESCENS (Hills of Snow). Foliage almost hidden by sprays of snow-white blooms from early June through August. Unexcelled for shady places, but does equally well in open. Strong plants, 25c; large plants, 60c and 81.60.

TA. Creamy-white flow-borne freely in ... HYDRANGEA PANICULATA. ers, changing to pink, and borne freely in immense panicles. Strong plants, 35c; large plants 60c and \$1.00.

SUMMER BLOOMING LILAC (Butterfly Bush). Flowers from July until frost. The fragrant lilacgolored spikes have a remarkable attraction for
Butterflies. 20c each; large plants, 75c.

DEUTZIA, PRIDE OF ROCHESTER. Large white
flowers. Splendid for planting near the house. Strong
plants, 35c; large plants, 76c.

SNOWBALL. Pure white flowers in dense clusters looking like balls of snow. Very attractive. **Strong plants**, 40c; large plants, 70c.

FORSYTHIA (Golden Bell). The first shrub to bloom in the spring; the pendent golden bells appearing before the leaves. Strong plants, 40c; large plants,

SWEET-SCENTED SHRUB. The flowers, when fully open, are about the size of a silver dollar, of a mahogany brown coor. Strawberry scented Hardy. Strong plants, 40c; large plants, 60c.

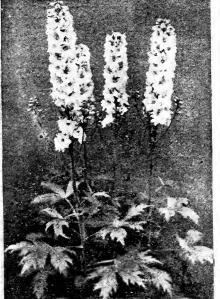
PINK BUSH HONEX-SUCKLE. One of the most shapely ornamental plants to be found. Beautiful blossoms in spring followed by bright, shiny berries. Does best in shiny berries. Does best in sunny location. Strong plants, 40c; large plants, 60c.

HEDGE PLANTS

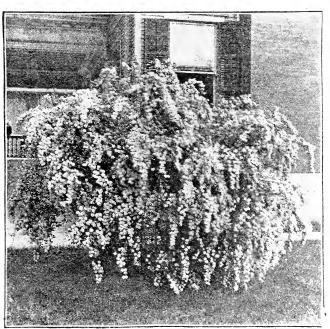
JAPAN BARBERRY. Valu-ble for hedges or as specimen Valuplants. \$1.43 per dozen; \$9.35 per 100. (25 and 50 at 100 rate). Large specimen plants, \$1.00 and \$1.56 each.

CALIFORNIA PRIVET. Chapper than fences, far more beautiful. The most popular ornamental hedge plant. By expiess, nice plants, \$1.00 per cozen; \$8.00 per i00. (25 and 50 at 100 rate). Hedge plants are set 6 inches apart; viz.. a 50 ft. hedge requires 100 plants.

HOTA PRIVET. Perfectly hardy. Trim as desired. \$1.25 per dozen; \$10.00 per 100. Large, 2-yr. plants, \$20.00 per



Hardy Delphinium.



Bridal Wreath-Spirea Van Houttei.

HARDY VINES

EVERGREEN SWEET-ENTED HONEYSUCKLE, SCENTED HONEYSUCKLE. A showy vine with purplish evergreen foliage. Flowers white, changing to yellow. 25e each; large plants, 50c.

HARDY PURPLE WISTA-RIA. For covering porches, verandas, etc. Gracefully drooping clusters of rich violet-blue flowers. Fast growing. Price. 30c each.

HARDY SWEET-SCENTED CLEMATIS PANICULATA. A quick growing green foliaged climber, bearing fragrant white flowers from August until through the fall. Nice plants, 25c each: 3 for 72c; larger plants, 75c and \$1.00 each.

BOSTON IVY (Ampelopsis Veitchii). The handsomest

Clematis Paniculata.

Note thin.

Note thi

PURPLISH-RED CLEMATIS (Coccinea). Large sweet-scented purplished flowers borne the summer through. Fast grower. Strong plants, 75c Strong plants, 75e

KUDZU VINE. A vine that will grow anywhere in the best or poorest soil. Remarkable and rapid. Fragrant purple flowers. Price, strong plants, 40c each; larger plants, 76c each.



Hardy Perennia Plants

DELPHINIUM (Gold Medal Hybrids). Hardy. Immense spikes of brilliant shades of blue produce striking effects in the flower garden. June until September. 35c each; \$2.88 pcr dozen.

GIANT HARDY PRIMROSE. Large flowers from purest white, yellow and orange to richest crimson. 25c each.

BABY'S BREATH. Hardy. A mass of pure white flowers. 30c each.

DGUBLE HOLLYHOCKS. Hardy. Straight towering spikes a mass of waxy flowers. Select from colors: White, Maroon, Pink, Red and Yellow. 25c each; 3 fcr 72c.

DOUBLE GOLDEN GLOW. Hardy. Grows 8 feet high. Exquisite double blossoms of brightest golden yellow, as large as Cactus Dahlias. 25c each. SHASTA DAISY. Hardy. Pure white with gold center; petals very long, center soft and velvety. 20c each.

ACHILLEA (Cemetery Plant). Snow white flowers. Fine for cemetery planting. Hardy. 25c each.

HARDY SALVIA. Welcome addition to any bed or border. Strikingly beautiful blue orchid-like bloom. 30c each; 3 for 85c.

ANEMONES. Hardy summer blooming. Easily grown. Flowers pure hite and beautiful silver pink. 35c each.

LUPINUS. Showy plants with velvety leaves and butterfy-like flowers deep blue, on long spikes. 30c each.

of deep blue, on long spikes. 30c each.

HARDY PLUMBAGO. A desirable border and rock plant, covered with deep blue flowers. 50c each.





Orchid-flowering Iris, Mme. Chereau.

LEMON LILY

Presents a striking appearance ne lawn or used as a border. I the lawn or used as a border. Produces a profusion of clear, lemon-colored Lilies. 3Ce each.

EULALIA

Beautiful hardy grass, of easy cultivation; produces large plumes; grows 5 to 7 feet. Price, 60c each; 3 for \$1.70; large clumps, \$1.00 each.



SWEET WILLIAM

Hardy. Extremely near lors. 25c each; 3 for 72c. Extremely rich and varied colors.

AQUILEGIA

Most elegant and beautiful of hardy plants. Blooms late spring and earn, summer. Effective for cut flowers. Price, 24c each; 3 for 68c.



Columbine-Aqueligia. Long Spur.

Hardy Perennial Plants FLEUR-DE-LIS - FLAG IRIS

Hardy, Grows 24 to 30 inches. Plant in sunny location. Blooms in May and June. Among the most beautiful of our summer-flowering plants and rival orchids in colorings.

Innocenza. Pure white, delicate flower, bright golden yellow crest. 35c each; 3 for \$1.69.

Her Majesty. Semi-early; bright pink, slight lilac tint; free flowering. 35c each; 3 for \$1.60.

Mrs. Neubrouner. Semi-early, deep golden yellow. 50c cach; 3 for \$1.43.

Mrs. No for \$1.43.

Lorely, Lemon yellow and velvety-purple, striped on yellow-th-white. 35c each; 3 for \$1.43,
Jacquesiana, Velvety reddish-violet, brightening at base with old. 40c each; 3 for \$1.14.

Pallida Dalmarica. Beautiful silvery-lavender; large flowers, ish-white.

ramma namanca. Beautiful silvery-lavender; large flowers, weet scented. 35c each.

Leda. White fulled and dotted rose-lilac. 50c each; 3 for \$1.43.

King. Old gold and bronze, slight crimson bordered with gold. be each; 3 for \$1.43.

Wyemissing. Deep rose base, shading to flesh-colored border. sweet

Excuisite coloring.

eep rose base, shading to flesh-colored border.
75c each.
Mme. Chereau. White, with lavender cast.
20c each; 3 for 57c.
Perfection. Exquisite soft rosy-violet. 59c
each; 3 for \$1.43.
Atropurpurea. Royal purple, without slightest
shading. 50c each: 3 for \$1.43.

VERONICA (Speedwell)

Handsome, bright blue flowers on long spikes. 30c each; 3 for 85c.

GAILLARDIA GRANDIFLORA

Flowers with center of brownish-red, white petals are shaded into rings of orange, c crimson and red.

TRITOMA PFITZER

Flewers of rich, orange-scarlet, shading to saimon-rose on edge. Long spikes 2 to 4 feet high. 25c each.



Oriental Poppy.





Foxglove.

FOXGLOVE

CHINESE BELL FLOWER

Flowers are very arge, bell-shaped, large, bell-sha rich brilliant blue and veined clear white veined dark blue. Hardy.

Flowers are large pure white, ranging through flesh and rose to brilliant carmine and blood red. Easily grown. 36c each.

PAINTED DAISIES

Canterbury Bells.

CAMPANULA

(Canterbury Bells)

growing. Colors: Blue, Pink, Crimson, and White.

HARDY

FORGET-ME-NOT

shady, moist location. Flowers beautiful light blue. never out of bloom. Hardy. 24c each; 3 for 68c.

HARDY SWEET-

SCENTED VIOLETS

with flowers in early spring and wonderfully sweet

Perfectly hardy. Covered

24c each.

Should be placed in a

until September. shaped flowers.

25c each; 3 for 72c.

mady, moist Flowers bo

scented.

Hardy. Blooms from May

Strong

HARDY GARDEN PHLOX

Flower heads often measure from 7 to 9 inches acress, boine from early summer until frost. They grow vigorously—increasing in size from early summer unit flost. Also, show vigorously—increasing in size from year to year, and make very attractive plantings along walks or in clusters. Price, any of the following varieties, 35c each; 3 for \$1.00; \$3.60 per dozen.

Elizabeth Campbell. Salmon, changing to pink in center.

Bridesmaid. Pure white, with carmine eye. R. P. Struthers. Brilliant scarlet-

rose. Von Lassburg. Pure white, extra large flowers.

Coquelicot. The brightest red of all Phlox

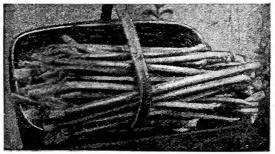


Hardy Pnicx, Pantileon Pink.

Brandywine. Gandy. Premier The Strawberry is an ideal variety. Fruit large, rich The fruit stems are large and strong

are large and strong and the dark green foliage is an ample protection for the in any market.

PROGRESSIVE The most vigorous growing plant of all the fall-bearing strawberries. The Progressive is the favorite of most growers in the South and West, and in some parts of the East. This is also a perfect blooming variety, and a good ore both for home garden and for shipping. The berries are uniform in size, rich red in color and a fine flavor. It is a high yielder and will bear the same season planted. To get the best results, as with all the fall-bearers, all bloom should be kept off until Aagust 1st. Plant in good rich soil and keep down weeds, Thoroughly cultivate. Price, good strong plants, 45c per dozen: 25 for 85c 50 for \$1.60; 100 for \$3.00; 250 for \$7.00; 500 for \$12.50; 100 for \$22.50. m size, rich red in color and a fine favor. It is a high yielder and will bear the same season planted. To get the best results, as with all the fall-bearers, all bloom should be kept off until Azgrst 1st. Plant in good rich soil and keep down weeds. Thoroughly cultivate. Price, good strong plants, 45c per dozen; 25 for 85c 50 for \$1.60; to 60 for \$2.50; 1000 for



Rhubarb.

RHUBARB, PIFFLANT

Myatt's Linnaeus. Early, very large, productive, tender and delicately flavored. Requires less sugar than other sorts. Plants, 20e each; \$1.65 per dezen.

Queen. Strong grower, extra large stalks of a pink color. Plants, 20c each; \$1.65 per dezen.

STRAWBERRIES

THE GREATEST FRUIT THAT GROWS.

We offer the best all-around varieties which have been tested for quality and quantity of fruit. All sorts offered have bisexual blossoms excepting those marked (P.) which are termed imperfect flowering unless planted with other kinds. Do not wet tops or crowns of plants when received as this will cause them to rot.

Chesapeake. (Late). Enormous plants of the very finest appearance. Highly flavored derk red flesh.

Premier (P.) (Very core). Enormous plants of the core in the core of the core o

Premier. (P.) (Very early). Enormously productive plants with uniform large, red berries.

Dr. Burrill. (Early). Dark berries unexcelled for canning. Very near like Senator Dunlap.

Ford. Vigorous plants with healthy and at-ractive foliage. Large berries of rich flavor. Dependable.

Big Joe. (Late). A very valuable variety for market. Solid fruit of exceptional size. Delicious. Kellogg's Prize. (Late). A fine variety. Glossy d fruit. A leader.

Wm. Belt. One of the best varieties. Berries stra large, irregular in shape, inclined to be flattened.

Warfield. (P.) Enormously productive, rich dark colored, fine for canning and preserving, A good companion for Dunlap.

Senator Dunlap. Large. bright red. firm fruit. Flavor unsurpassed. Wonderfully productive. Valuable late variety; deep red, firm, prolific. A

good market sort. Excellent quality.

Haverland. (P.) Fruit large: bright red. One of the most popular of the well-tested varieties.

. One of the most reliable large, late berries. Bright berries of handsome appearance.

Glen Mary. Vigorous grower and excellent producer. Large berries, sweet, rich, good flavor.

Aroma. One of the most reliable and profitable varieties to grow. Large handsome fruit—bright red in color.

Price any variety: Strong layer plants, 60c per dozen; 25 for \$1.00; 50 for \$1.50; 100 for \$2.00; 1000 for \$17.50.

EVERBEARING STRAWBERRIES

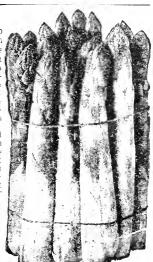
Much has been written in the past few years about Everbearing trawberries. To accommodate our customers we are growing the lost productive varieties and can supply good strong plants, hese varieties are very productive and will bear luscious fruit until killed by frost in October. For best results keep all blossoms picked off in spring and do not allow them to bear regular crop in June. Our varieties are the best and most productive for the home garden, and for the topic is in the commercial growers. Strawberries. most productive These

Strawberries are not hard to grow and will do pretty well in any good garden soil. If it is any good garden soil. If it is warm and sandy and rich, so much the better. In the small garden the plants may be set at 18 inches apart each way, with a path every few rows. On a larger scale in the field, rows should be 3 or 4 feet apart and plants 18 inches apart in the rows. Put on a light covering of leaves of straw in the fall after the ground is frozen, removing same early in the spring. When your plants arrive, place in receptacle so that roots alone are in water. In enting out, take care that the surface. Place your order early. any good garden soil.

ASPARAGUS ROOTS

Columbian Mammoth White. Mammot' size, great yield and superior quality 5 per dozen; \$3.00 per 100; \$22.50 per 1000

Donald's Elmira. Produces thick green stalks of the finest quality; the largest and lest Asparagus grown. 55c per dozen: \$3.50 per 100; \$25.00 per 1000.



Asparagus Mammoth White.

Grape Vines

You have heard about the country going dry and about the poor down-trodden tellows in the West who had been making their living by growing Grapes, who would be compelled to go out of business because they couldn't make a living laiter the prohibition law was passed and the sympathizers imagined that they could see these Grape growers out in the back yard eating big green worms because they were hungry. I have been trying all the while to get a picture of that condition for our new catalog, but all the Grape growers I have been able to see were wearing diamonds and look well. Well, if you are going to buy Grape vines and set out a vineyard, you might as well buy them from us, because we have all of the good ones, and if there are any not listed in our catalog that you want, send your order along and we can fill it.

BLACK GRAPES: Concord, Moore's Early, Worden,

BLACK GRAPES: Concord, Moore's Early, Worden, Campbell's Early, Price, each, 25c; doz., \$2.75, postpaid RED GRAPES: Brighton, Catawba, Delaware. Price, each, 25c; doz., \$2.75, postpaid.
WHITE GRAPES

WHITE GRAPES: Niagara, Pocklington, Elvira. Price, each, 35c; doz., \$3.25, postpaid.

If you live in zone four or beyond, you should add 10 per cent to the purchase price for postage.

We consider these the best in the lot. It was formerly thought that you would have to go to California for White Grapes; it's not so. Grapes are easy to grow, and while they have some insect enemies, a little spraying will fix that all right. You can get all the sprayers and supplies that you want from your local druggist and he can tell you what is best to use and how to use it.

Blackbarries.

The varieties that I would recommend are the EARLY HARVEST, ELDO-RADO, SNYDER, and if you live in the West or in the hi.ly country of the fouth, where there is plenty of moisture, you can grow the HIMALAYA, otherwise let it alone. It is a wonderful thing if you can get by with it; it grows vines twenty feet long in one year and when it produces the fruit is simply wonderful, but it winter kills badly and is considered in the fake class by some. Price, Blackberry and Himalaya plants, each, 15c; doz., 96c; 50 for \$1.00, postpaid to zones two and three, beyond that, add 10 per cent.



Dewberries will usually grow better and do better where they are shaded part of the time, and they seem to desire a hilly, shady, rocky place. The berries are fine flavor, larger and longer than a Blackberry, and if grown where they have a chance to do their best, are very nice indeed. Plants, each, 30c; doz., \$1.50.

Loganberries

The Best Of All Early.

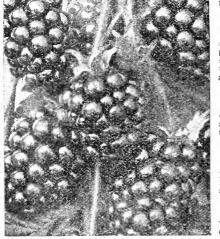
You might want to try some Loganherries. If you are very careful you can grow them. A few hills will produce a lot of wonderfully nice berries, and there is nothing finer in the fruit line, but you will have to protect them. Good, strong, one-year-old plants, 35c each, postpaid.

Strawberry Raspberry

The Strawberry Raspberry really should be in the novelty class. It is a pretty thing, in fact, a very large, handsome fruit, borne on a very symmetrical plant, but not very good to eat. We can supply them, however, at 35c each, postpaid.

Raspberries

In the Black I advise CUMBERLAND, CREGG and KANSAS, These are varieties that have been used a long while and are really very good. The

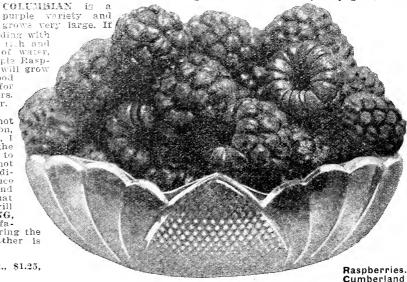


Blackberries.

you have a secluded spot near some building with a southeast exposure, where the soil is nich and fertile, and where you can get plenty of water, plant one or two hills of Columbian purple Raspherries. Arrange a trallie because they will grow plant one or two hills of Columbian purple Rasp-berries. Arrange a trellis, because they will grow quite high and from two or three good hills you can count on enough berries for several femilies. They are prolific bearers. Protect them a little during the winter.

CUTHBERT is a red berry and it will not stand the Iowa winters without protection, but if you can get it through the winter, I think I am safe in saying that it is the best quality of all. It is fully equal to the Colorado Reds in every way, but not quite as large. Under favorable conditions, you can grow it and it will produce during a long season, but it's tender and will not stand hard winters. I think what I have said in regard to the Cuthbert will apply to the ST. REGIS EVERBEARING, but if conditions are made decidedly favorable, the St. Regis will bear well during the entire summer, except when the weather is extremely hot and dry in midsummer. CUTHBERT is a red berry and it will not

Price, all Raspberries, each, 15c; doz., \$1.25,



Come Over and Play With the Pups—

That's what Alfred says; Alfred is a brother to Mr. A. R. Bruns, and is vice president of our Company, and has charge of our Davenport store.

Our customers of Davenport, Rock Island and Mo-

line are great folks for pets, and so Alfred has made a study of the best kinds of Erls, all kinds of Dogs, Cats, Monkeys, etc. He also has a full line of cages, foods and supplies for pets.

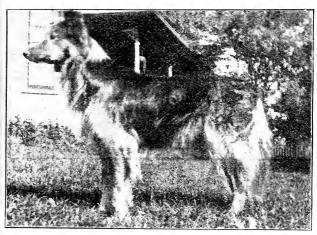
All orders for pet stock, fish and supplies, should be sent to the Bruns Seed Company, Washington,

Lows.

DOGS.

We usually have on hand, or can procure on short notice, ruppies of all principal breeds. Our does come from some of the best kennels and dog raisers in the country. We handle several hun had dogs each year, and have satisfied many customers. If you want a good dog at a moderatorice, send us your order. If we can't fill it at once, we will let you know, and if you desire we will keep your order on file, and fill it at seen as possible. Specify whether we want a pedigreed dog, or just a good thoroughbred dog without a pedigree. The pedigreed ones usually come higher. We handle mortly pupper. Tenging an age from seven weeks to three months. to three months.

FOX TERRIER. Very intelligent and active. A good play-fellow; good companion for children. Ours are usually the small type. Price, \$8.00 to \$15.00.



COLLIE. One of the best and most popular of the large breeds. Long. shaggy hair. An exceptionally good farm dog. Markings usually brown, with white collar and flash up forehead. Intelligent. Price, \$10.00 to \$20.00.

SHEPHERD. The best cattle dog to be had. A Shepherd or Collie should be on every farm. \$10.00 to \$20.00.

POODLE. Very popular house dog. Small in size, sometimes weighing only six or seven pounds when matured. Curly hair, all white. Very friendly and affectionate. Price, \$8.00 to \$12.50.

SPITZ. Of medium size. Long, straight, white hair; pointed muzzle. Cross disposition toward strangers. Good watch deg. \$8.00 to \$12.50.

AIREDALE. An all-purpose dog. Large in size, often weighing over fifty pounds. Black and tan markings; very popular in last few years. Usually furnished with pedigree. Price, \$12.50 to \$25.00. Large in size.

Other breeds, such as Boston Bulls, German Police Dogs, St. Bernards, hunting dogs, etc., are usually scarce and higher priced, running from \$25.00 to \$100.00. However, let us know your wants, and we can likely supply you.

Remember, we handle no occss-breeds. All our dogs are thoroughbreds, and many are eligible to register.



Your Child's Eest Companion.

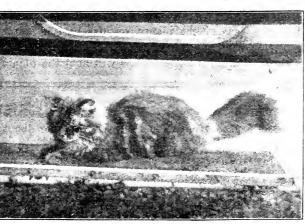
| KITTENS. | | | |
|------------|--------|-----|----|
| Angoras | 810.00 | and | up |
| Persians | 10.00 | and | up |
| MONKEYS. | - | | |
| Rhesus | 825.00 | and | uр |
| Ringtail | | | |
| Marmozette | 12.50 | and | un |

FERRETS.

These we have on hand from October 15 until January 1. Nothing better for hunting rabbits and other game. Also good for ridding the place of rats and mice. Prices usually run from \$5.00 to \$6.00 for young tame ferrets. Write for price or send in your order, and we'll give you the right price.

| | your order, and we'll give you the right price. | _ |
|---|---|------|
| | SEEDS, FOODS, REMEDIES, ETC. | |
| | Parrot Seedper lb., \$ | 0.15 |
| | Song Restorerper pkt., | .15 |
| | Moulting Food " | .20 |
| | Bird Manna " | .15 |
| | Canary Highball " | .15 |
| | Bird Gravel " | .15 |
| | Bird Tonic " | .25 |
| | Mite Powder " | .25 |
| | CuttleboneLarge. 10c " | .05 |
| ĺ | Fish Food " | .15 |
| | Aquarium Shells " | .1) |
| | | |

Be Sure to Allow for Postage.



Persian Kitten.

CANARIES "THAT SING"

SINGING BIRDS.

We make a specialty of high grade Singing Canaries, both domestic and imported. We have placed choice songsters in hundreds of homes, to the entire satisfaction of the purchasers. Every male bird is positively guaranteed to sing. If he fails to do so, we will exchange for another, providing he is returned in good health within six weeks from the date of purchase. Prices below are approximate, and may be somewhat higher or lower at the time we receive your order.

| | ST. ANDREASBURG ROLLERS. |
|----------|-----------------------------------|
| Imported | Males, guaranteed to sing\$10.00 |
| Domestic | Males, guaranteed to sing 10.00 |
| Imported | Females, selected for mating 3.00 |
| Domestic | Females, from choice stock 2.00 |
| | HARTZ MOUNTAINS. |

| Imported | Males, | guarante | ed to | sing | | 88.50 |
|----------|---------|------------|--------|--------|------|-------|
| Domestic | Males, | guarante | eed to | sing | | 8.50 |
| Imported | Females | s, selecte | d for | mating | | 3.00 |
| Domestic | Female | s, from | choice | stock | | 2.00 |
| | T | ALKING | PARI | ROTS. | | |

In buying a parrot insist on getting a hand-raised bird. Trapped parrots are always wild and never learn to talk. We will have on hand young, handraised Mexican Parrots about June 1st. They will be about six months old, usually commencing to talk, and will learn rapidly with a little training.

YOUNG HAND-RAISED MEXICAN DOUBLE YEL-LOW HEADS. The finest of all talking parrots. Price during June, July, August and September, \$15.00.

The above are all young parrots, just ready to lk. Older ones talking. Some may be had any talk. Older ones talking. Some may be time during the year, at \$25.00 to \$50.00. talk.

PARROTS "THAT TALK"

BLUE-HEADED AMAZON PARROT. A good talker, very beautiful. Price, \$20.00 to \$25.00. MISCELLANEOUS BIRDS

| į | mischelin Eoos bittos. |
|---|---|
| Ì | Green Shell Parrakeets (Lovebirds) very orna- |
| | mental, per pair\$7.50 |
| | Strawberry Finches, per pair 5.00 |
| i | Zebra Finches, per pair 6.00 |
| į | Sulphur Crested Cockatoos, each |
| | Rose Breasted Cockatoos, each |
| 1 | • |

GOLDFISH.

Common Goldsish, according to size, 10c to 50c each. Comets (Long Tails) according to size, 25c to 75c each.

Japanese Fantails, 50c to \$1.00 each. Japanese Telescopes, \$1.00 to \$2.00 each. Japanese Singletails, 50c to 75c each.

Aquatic Plants, for the aquarium, 15c per bunch. Add 25c to each order for shipping pail.

CAGES, FISH GLOBES, SUNDRIES. We carry a complete line of Bird Cages in all sizes and styles. Owing to limited space, however, it is impossible to list them here. Let us know what you want and we will quote you.

FISH BOWLS. ½ gal., 35c; 1 gal., 70c; 2 gal., \$1.10; Bird Bath Dishes Bird Cage Springs, double, solid brass..... Cage Brackets

All Live Stock will be shipped by Express, Collect, at Buyer's risk. On items to go by mail, allow for Postage at the rate of 5 cents for each 50 cents worth of Merchandise.

STIM-(U)-PLAN PLANT STIMULANT TABLET

THE MOST MODERN, EFFICIENT AND SCIEN-TIFIC METHOD OF FERTILIZING ALL KINDS AND CONDITIONS OF GROWING PLANTS, IN HOME GARDEN, ORCHARD AND ON FARMS.

Stim-U-Plant —is a 26-grain tablet with a guaranteed chemical analysis of 11% Nitrogen, 12% Phosphoric Acid and 15% Potash. No other plant food contains anything like as high an analysis as this. Stim-U-planT Tablets are composed of water soluble materials of great feeding power and of known weight and percentage of plant food.

Stim-U-Piant Tablets are designed for use by all who grow plants—home gardeners, market gardeners, fruit growers, florists and farmers. Their most valuable use is in feeding growing plants. Being composed of water soluble materials of great feeding power, and of known weight and percentage of plant food, Stim-U-planT Tablets can be used directly to the soil at the base of the plants, to feed them definite amounts of available food. Once in the soil they immediately dissolve and mingle with the soil water, pass into the root-hairs and roots, to begin feeding the plants. No matter how fertile the soil may be, Stim-U-planT is effective in feeding the crops, because of its rich, available food content. After giving Stim-U-planT Tablets a trial, use them in all your plantings.

Stim-U-Plant Tablets should be used directly at the base of the plants, or dissolved in water and applied to the soil. Do not spray on the foliage. No matter how rich the soil may be, these wonderful little tablets will help the plants along.

Stm-U-Pant Tablets packed in four sizes: Trial size, containing 10 Tablets......\$0.15 Medium size, containing 100 Tablets...... Large size, containing 1,000 Tablets..... 3.50 Price—Postpaid

Last Word

For a good long while I've been thinking about you—writing the catalog so it would suit you, and help you if possible, and you had no chance to talk back. Now you have the chance. I'm through with my talk; from now on I'll turn my attention to filling your orders.

But whether you order or not, I wish you would tell me what you think of the catalog. Write us a personal letter. You will get a reply from Eldridge, too. Tell us if there is anything not listed in our catalog that you would like to buy from us. If you have bought from us before, and have found the goods satisfactory, tell us about it; if not satisfactory, tell us about that, too.

How do you like the order blank. Would you rather have it stuck in? Can we help you in any way? Pass your catalog on to a neighbor or friend. You'll do him a favor, and at the same time do us a favor, too. I'd do as much for you, and I'll send you another one right away, so you won't miss out.

ELDRIDGE.

ELDRIDGE.

ORDER SHEET

| Do Not Write in This Space Prices:—If you do not have our latest price sheet and our prices have been changed shall we send exact amount ordered and adjust | ST. & NO. | Amount Enclosed P. O. Order 8 Ex. Order 8 Check 8 Draft 8 Stamps 8 Total 8 Shall We Send This Order By |
|---|---|---|
| price later? or shall we send exactly the amount for money sent? If we are out of any variety ordered, do we have your permission to substitute equal or better varieties in the nearest we can supply? | P. O. BOX R. F. D. STATE SHIPPING STATION COUNTY (If Different From Postoffice) | Express Freight Parcel Post |
| erms, being those adopte by the We give no warranty, express of any seeds, bulbs or plants we haved therefrom. If the purchase | ther responsible seed houses, we sell our goods subject the American Seed Trade Association, or implied, as to description, quality, productiveness or exend out, and we will not be responsible in any way ser goes not accept the goods on these terms, they are been paid for same will be refunded. | any other matter |
| Cuantity | | Amount |
| | | |
| | | |

| | - |
|--|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| CDECIAL CHOTSTIONS Prince on field goods shower Catalog princes may be incorrect | |
| SPECIAL QUOTATIONS. Prices on field seeds change. Catalog prices may be incorrect by the time you receive this book. If there is anything you want in large quantities, if you want information or special attention, be sure and write. My services are at your service. | |
| want information of special acceptance see sure and writer sky solvices are at your solvice. | |
| | |
| | |
| | |
| | 1 |
| | |
| * | |
| | |
| | |
| | |
| | |
| | |
| | |
| | fri |
| | |
| | · • • · · · · · · · · · · · · · · · · · |
| YOUR NEIGHBORS—Undoubtedly there are several of your neighbors who are in the m for good pure seeds and would like to receive a copy of our catalog. Below are spaces for th will greatly appreciate it if you will kindly fill in several whom you know are interested in | e names and we cook soods |
| NAME ADDRESS | good seeds. |
| · · · · · · · · · · · · · · · · · · · | |
| · | |
| | |
| | • |
| | |





BRONS SEED COMPANY-WASHINGTON, IOWA